

Appendix Table C-1. Bird species found within the San Francisco Significant Natural Areas (Based on Cotter [1998] as annotated by Josiah Clark, 2002).

					Natural Area																																
					Southwest					Southeast					Central West					Central								North									
Common Name	Species Name	N/I	Sensitive	Resident/ Migrant	BP	LM	PL	SP	VP	BH	IB	MP	PP	BV	GV	GH	HH	RO	FI	BG	CH	DP	DC	EM	FP	GC	IG	KH	MD	OW	OH	TK	TP	BN			
1	Red-throated Loon	<i>Gavia stellata</i>		w							X																										
2	Pacific Loon	<i>Gavia pacifica</i>		w							X																										
3	Common Loon	<i>Gavia immer</i>		w		x					X																										
4	Yellow-billed Loon	<i>Gavia adamsii</i>		v																																	
5	Pied-billed Grebe	<i>Podilymbus podiceps</i>		r/m		*X	X*	X			x																										
6	Horned Grebe	<i>Podiceps auritus</i>		w		X					x																										
7	Red-necked Grebe	<i>Podiceps grisegena</i>		w							x																										
8	Eared Grebe	<i>Podiceps nigricollis</i>		w		X					X	x																									
9	Western Grebe	<i>Aechmophorus occidentalis</i>		w		X(*)		X			X																										
10	Clark's Grebe	<i>Aechmophorus clarkii</i>		w		X(*)		X			X																										
11	American White Pelican	<i>Pelecanus erythrorhynchos</i>		m																																	
12	Brown Pelican	<i>Pelecanus occidentalis</i>		pb		x					X																									x	
13	Double-crested Cormorant	<i>Phalacrocorax auritus</i>		r/m		X	x	X			X	x																								x	
14	Brandt's Cormorant	<i>Phalacrocorax penicillatus</i>		r/m							X																										
15	Pelagic Cormorant	<i>Phalacrocorax pelagicus</i>		r/m							X																										
16	American Bittern	<i>Botaurus lentiginosus</i>		m		x		x																													
17	Least Bittern	<i>Ixobrychus exilis</i>		v																																	
18	Great Blue Heron	<i>Ardea herodias</i>		r/m		X*	X	X			X	X																								x	
19	Great Egret	<i>Ardea alba</i>		r/m		X*	X	X			X	X																								x	
20	Snowy Egret	<i>Egretta thula</i>		r/m		X	x	X			X																										
21	Cattle Egret	<i>Bubulcus ibis</i>		v																																	
22	Green Heron	<i>Butorides virescens</i>		s		X	x*	x				x																									
23	Black-crowned Night-Heron	<i>Nycticorax nycticorax</i>		r/m		X	x	x			X	X																								x	
24	White-faced Ibis	<i>Pegadis chihii</i>		v																																	
25	Turkey Vulture	<i>Cathartes aura</i>		m/w		x	x	X	x	x	x	x		x	x	x	x	x				x				x									x		
26	Tundra Swan	<i>Cygnus columbianus</i>		w		?																															
27	Greater White-fronted Goose	<i>Anser albifrons</i>		w		x																														x	
28	Snow Goose	<i>Chen caerulescens</i>		w		x																														x	
29	Ross's Goose	<i>Chen rossii</i>		w		x																															
30	Brant	<i>Branta bernicla</i>		w																																	
31	Canada Goose	<i>Branta canadensis</i>		w		x					X																									x	
32	Wood Duck	<i>Aix sponsa</i>		w		x																															
33	Green-winged Teal	<i>Anas crecca</i>		w		x					x																										
34	Mallard	<i>Anas platyrhynchos</i>		r/m		X	X	X			X	X		x																						x	
35	Northern Pintail	<i>Anas acuta</i>		w		x					x	x																									
36	Blue-winged Teal	<i>Anas discors</i>		w		x																															
37	Cinnamon Teal	<i>Anas cyanoptera</i>		w		x																															
38	Northern Shoveler	<i>Anas clypeata</i>		w		x	x	X			x																										
39	Gadwall	<i>Anas strepera</i>		w		X	x	X			x	x																									
40	Eurasian Wigeon	<i>Anas penelope</i>		w							x																										
41	American Wigeon	<i>Anas americana</i>		w		X	x	X			X																										
42	Canvasback	<i>Aythya valisineria</i>		w		x	x				x	x																									
43	Redhead	<i>Aythya americana</i>		w																																	
44	Ring-necked Duck	<i>Aythya collaris</i>		w		X																															
45	Tufted Duck	<i>Aythya fuligula</i>		v		x																															
46	Greater Scaup	<i>Aythya marila</i>		w		X					X																										
47	Lesser Scaup	<i>Aythya affinis</i>		w		X					X																										
48	Harlequin Duck	<i>Histrionicus histrionicus</i>		w																																	
49	Oldsquaw	<i>Clangula hyemalis</i>		w							x																										
50	Black Scoter	<i>Melanitta nigra</i>		w							x																										
51	Surf Scoter	<i>Melanitta perspicillata</i>		w		x					X																										
52	White-winged Scoter	<i>Melanitta fusca</i>		w							x																										
53	Common Goldeneye	<i>Bucephala clangula</i>		w		x					X																										
54	Barrow's Goldeneye	<i>Bucephala islandica</i>		w							x																										
55	Bufflehead	<i>Bucephala albeola</i>		w		X					X	x																									
56	Hooded Merganser	<i>Lophodytes cucullatus</i>		w		x																															
57	Common Merganser	<i>Mergus merganser</i>		w		x																															
58	Red-breasted Merganser	<i>Mergus serrator</i>		w		x					X																										
59	Ruddy Duck	<i>Oxyura jamaicensis</i>		w(*)		X*	x	X			X	X													x											x	
60	Osprey	<i>Pandion haliaetus</i>		r/m		x					x	x																								x	
61	White-tailed Kite	<i>Elanus leucurus</i>		r/m		x					x																									x	
62	Bald Eagle	<i>Haliaeetus leucocephalus</i>		m		x			x																												
63	Northern Harrier	<i>Circus cyaneus</i>		m		x					x			x	x												x									x	
64	Sharp-shinned Hawk	<i>Accipiter striatus</i>		w		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		









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Common Name	Species Name	N/I	Sensitive	Resident/ Migrant	Natural Area																													
					Southwest				Southeast				Central West				Central								North									
					BP	LM	PL	SP	VP	BH	IB	MP	PP	BV	GV	GH	HH	RO	FI	BG	CH	DP	DC	EM	FP	GC	IG	KH	MD	OW	OH	TK	TP	BN
321	Red-winged Blackbird	<i>Agelaius phoeniceus</i>			r/m	x	X*	X*	X*	x	x	X	x		X					x	x	x	x		x	X	X	X	X	x	x	x	X	
322	Tricolored Blackbird	<i>Agelaius tricolor</i>			m		x																											
323	Western Meadowlark	<i>Sturnella neglecta</i>			w	x	x	x	X	X	X	X	x	x	X	x	X							x	X		x	X	x		x	x		
324	Yellow-headed Blackbird	<i>Xanthocephalus xanthocephalus</i>			v		x																											
325	Brewer's Blackbird	<i>Euphagus cyanocephalus</i>			r/m	X*	X*	X*	X	X*	X*	X*	X*	X*	X*	X	X*	X	X	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X	
326	Great-tailed Grackle	<i>Quiscalus mexicanus</i>			v																													
327	Brown-headed Cowbird	<i>Molothrus ater</i>			r/m	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X	
328	Orchard Oriole	<i>Icterus spurius</i>			v		x																											
329	Hooded Oriole	<i>Icterus cucullatus</i>			s		X*	x		x			X			x										X*			X	x			x	
330	Baltimore Oriole	<i>Icterus galbula</i>			v		x																											
331	Bullock's Oriole	<i>Icterus bullockii</i>			m(*)		x	x		X			X		x	x	x									X			X	x		x	x	
332	Scott's Oriole	<i>Icterus parisorum</i>			v																													
333	Purple Finch	<i>Carpodacus purpureus</i>			r/m	x	X*	X	X	X	x		X		X	x	X	x		x			x	x	X*	x		X*	X*		x	X*		
334	Cassin's Finch	<i>Carpodacus cassinii</i>			v																													
335	House Finch	<i>Carpodacus mexicanus</i>			r/m	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X
336	Red Crossbill	<i>Loxia curvirostra</i>		4	w/m(*)		x					x		x																				
337	Pine Siskin	<i>Carduelis pinus</i>			r/m	x	X*	X*	X	X			X*		X	X	X	x	x	X	x							X*	X*			X*	X	
338	Lesser Goldfinch	<i>Carduelis psaltria</i>			r/m	X	x*	x*	X	X*	x	x	X*	x	x*	x*	x	x	x	x	X*	X*	X	x	x	X	X*	x	x	X*	x		X*	X
339	Lawrence's Goldfinch	<i>Carduelis lawrencei</i>			v																													
340	American Goldfinch	<i>Carduelis tristis</i>			r/m	x	X*	x	X*	X*	x	x	X*		x	x	x	x		x				x	X	x	x	X	x			X	X	
341	Evening Grosbeak	<i>Coccothraustes vespertinus</i>			v																													
342	House Sparrow	<i>Passer domesticus</i>			r/m	X*	X*	X*	X	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X

**Notes**

- 1 Once common, now very rare
- 2 Recently common but notably declining
- 3 Appears to be declining in recent years
- 4 Potentially at risk or declining
- + Rare breeder in San Francisco
- X Means expected at appropriate time of year and in appropriate habitat. This includes migrants.
- x Means recorded but not to be expected every visit or very rare- like recorded just once.
- \* Indicates that the species breeds in the area.
- r Species that is resident with at least part of the population non-migratory and breeding in area
- w Species that regularly spends the winter in the area but migrates elsewhere to breed
- m Species seen during migration but neither breeds nor spends the winter
- s Species that migrate to the area to breed in the spring and summer months
- v Species that is very rare or a vagrant in the area and is far out of range or expected habitat
- pb Species regularly present post breeding as individuals disperse north to avoid competition for food around breeding colonies
- (\*) Indicates that a few breeding records exist for this species in the area
- r/m Species that is primarily a resident but migrants of the species regularly pass through
- m/w Species that is primarily a migrant but winters with some regularity
- m/s Species that is primarily a migrant but some individuals do attempt to breed in the area

Note that birds that are indicated as W or S are also migrants during spring and fall.  
Migrants, vagrants and spring breeding birds may occasionally overwinter.

This list was created using the official bird list for the City of San Francisco (Cotter, 1998) as annotated by Josiah Clark, SFRPD 2002.

**Southwest**

- BP = Brooks Park, Lakeview/Ashton Mini Park
- LM = Lake Merced
- PL = Pine Lake

SP = Sharp Park

**Southeast**

- VP = Bayview Park
- BH = Bernal Hill
- IB = India Basin Shoreline Park
- MP = McLaren Park
- PP = Palou/Phelps

**Central West**

- BV = Buena Vista
- GV = Grandview Park
- GH = Golden Gate Heights
- HH = Hawk Hill
- RO = Rock Outcrop

**Central**

- FI = 15th Avenue Steps
- BG = Billy Goat Hill
- CH = Corona Heights
- DP = Dorothy Erskine Park
- DC = Duncan-Castro
- EM = Edgehill Mountain
- FP = Fairmount Park
- GC = Glen Canyon Park
- IG = Interior Green Belt
- KH = Kite Hill
- MD = Mount Davidson
- OW = Golden Gate Park (Oak Woodland and Strawberry Hill)
- OH = O'Shaughnessy Hollow
- TK = Tank Hill
- TP = Twin Peaks

**North**

- BA = Balboa Natural Area







Appendix Table C-3. Plant species found within the San Francisco Significant Natural Areas.

Species Name	Common Name	SF Native	Natural Area																												
			Southwest					Southeast					Central West					Central													North
			BP	LM	PL	SP	VP	BH	IB	MP	PP	BV	GV	GH	HH	RO	FI	BG	CH	DP	DC	EM	FP	GC	IG	KH	MD	OW	OH	TK	TP
1	<i>Abronia latifolia</i>	Yellow Sand Verbena	Yes			X																									
2	<i>Acacia longifolia</i>	Golden Wattle, Sydney Golden	No			X															X	X	X				X		X		
3	<i>Acacia mearnsii</i>	Black Wattle	No																												
4	<i>Acacia melanoxydon</i>	Blackwood Acacia	No		X																										
5	<i>Acacia verticillata</i>	Star Acacia, Prickly Moses	No		X																										
6	<i>Acaena pinnatifida var. californica</i>	Acaena	Yes	X			X	X																							
7	<i>Acanthomintha lanceolata</i>	Santa Clara Thormint	No			X																									
8	<i>Acer macrophyllum</i>	Big-leaf Maple	Yes																												
9	<i>Acer negundo var. californica</i>	California Box Elder	Yes				X																								
10	<i>Acer sp.</i>		No																												
11	<i>Achillea millefolium</i>	Yarrow	Yes		X		X	X																							
12	<i>Achyraea mollis</i>	Blow-wives	Yes																												
13	<i>Actaea rubra</i>	Baneberry	Yes	X																											
14	<i>Adiantum jordanii</i>	California Maiden-hair Fern	Yes				X																								
15	<i>Aesculus californica</i>	California Buckeye	Yes			X	X																								
16	<i>Agapanthes africanus</i>	Agapanthes	No																												
17	<i>Agapanthes orientalis</i>	Agapanthes	No																												
18	<i>Agapanthes sp.</i>	Agapanthes	No																												
19	<i>Agoseris apargioides var. apargioides</i>	Coast Dandelion	Yes	X				X	X																						
20	<i>Agoseris grandiflora</i>	California Dandelion	Yes					X																							
21	<i>Agoseris sp.</i>		No																												
22	<i>Agrostis exarata</i>	Bent Grass	Yes				X	X																							
23	<i>Agrostis hallii</i>	Hall's Bent Grass	Yes																												
24	<i>Agrostis pallens</i>	Leafy bent Grass	Yes					X																							
25	<i>Agrostis sp.</i>		No				X	X																							
26	<i>Aira caryophyllea</i>	European hairgrass, Shiver Grass	No	X	X			X	X																						
27	<i>Albizia lophantha</i>	Plume Acacia, Stink Bean	No		X																										
28	<i>Alchemilla occidentalis</i>	Alchemilla	No																												
29	<i>Allium dichlamydeum</i>	Coast Red Onion	Yes	X			X	X																							
30	<i>Allium triquetrum</i>	Wild onion, White-flowered Onion	No					X																							
31	<i>Alnus rhombifolia</i>	White Alder	No		X																										
32	<i>Alnus rubra</i>	Red Alder	Yes			X																									
33	<i>Alopecurus geniculatus</i>	Water Foxtail	No																												
34	<i>Alopecurus saccatus</i>		No																												
35	<i>Amaryllis belladonna</i>	Naked Lady	No																												
36	<i>Ambrosia chamissonis</i>	Beach Bur, Silver Beachweed	Yes				X																								
37	<i>Amelanchier pallida</i>	Service Berry	Yes																												
38	<i>Amelanchier utahensis</i>	Utah Service Berry	No																												
39	<i>Amsinckia intermedia</i>	Fiddleneck, Rancher's Fireweed	Yes					X																							
40	<i>Anagallis arvensis</i>	Scarlet Pimpernel	No				X	X	X																						
41	<i>Anaphalis margaritacea</i>	Pearly Everlasting	Yes	X			X	X	X																						
42	<i>Angelica hendersonii</i>	Coast Angelica	Yes	X			X	X																							
43	<i>Anthriscus caucalis</i>	Bur-Chervil	No					X																							
44	<i>Aphanes mollis</i>		No																												
45	<i>Aphanes occidentalis</i>	Western Lady's Mantle	Yes					X	X																						
46	<i>Aptenia cordifolia</i>	Baby Sun Rose, Dew Plant	No																												
47	<i>Aquilegia formosa</i>	Columbine	Yes																												
48	<i>Arabis blepharophylla</i>	Coast Rock Cress	Yes																												
49	<i>Arabis glabra</i>	Tower mustard	Yes		X			X																							
50	<i>Arbutus menziesii</i>	Pacific Madrone	Yes		X	X	X	X																							
51	<i>Arctotheca calendula</i>	Capeweed	No																												
52	<i>Aristolochia californica</i>	Calif. Pipe Vine, Dutchman's Pipe	Yes		X																										
53	<i>Armeria maritima ssp. californica</i>	Thrift, Sea-pink	Yes	X																											
54	<i>Artemisia californica</i>	California Sagebrush	Yes		X		X	X																							
55	<i>Artemisia douglasiana</i>	Mugwort, California Mugwort	Yes				X	X																							
56	<i>Artemisia pycnocephala</i>	Beach or coastal Sagewort	Yes																												
57	<i>Artemisia sp.</i>		No																												
58	<i>Aster chilensis</i>	California Aster	Yes	X			X	X	X																						
59	<i>Aster radulinus</i>	Aster, Rough-leaved Aster	Yes					X																							
60	<i>Athyrium filix-femina var. cyclosorum</i>	Lady Fern	Yes				X	X																							
61	<i>Atriplex triangularis</i>	Spearscale	Yes					X																							
62	<i>Avena barbata</i>	Slender Wild Oat	No	X	X	X	X	X	X																						
63	<i>Avena fatua</i>	Wild Oat	No				X	X	X																						
64	<i>Avena sp.</i>	Wild Oat	No																												
65	<i>Azolla filiculoides</i>	American Water Fern	Yes				X																								

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	BP	LM	PL	SP	VP	BH	IB	MP	PP	BV	GV	GH	HH	RO	FI	BG	CH	DP	DC	EM	FP	GC	IG	KH	MD	OW	OH	TK	TP	BA
	60	106	74	209	226	167	10	221	76	50	77	51	67	77	31	59	132	53	31	28	11	334	28	59	161	64	160	75	191	
Species Name	Common Name	SF Native																												
66	<i>Baccharis douglasii</i>	Marsh Baccharis	Yes						X																					
67	<i>Baccharis pilularis</i>	Coyote Brush	Yes	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
68	<i>Baccharis pilularis ssp. consanguinea</i>	Coyote Brush	Yes		X																									
69	<i>Barbarea orthoceras</i>	American Winter Cress	Yes					X														X								
70	<i>Bellis perennis</i>	English Daisy	No						X													X								X
71	<i>Berberis pinnata</i>	Coast barberry, Shiny-leaf Mahonia	Yes				X	X														X			X	X	X	X	X	X
72	<i>Brachypodium distachyon</i>	Purple False Brome	No				X																							
73	<i>Brassica nigra</i>	Black Mustard	No					X	X	X																				
74	<i>Brassica rapa</i>	Field Mustard, Turnip	No					X	X	X												X								X
75	<i>Briza maxima</i>	Rattlesnake Grass, Big Quaking Grass	No		X			X	X	X				X	X						X	X		X	X	X	X	X	X	X
76	<i>Briza minor</i>	Little Rattlesnake (Quaking) Grass	No		X		X	X		X												X								X
77	<i>Brodiaea elegans</i>	Harvest Brodiaea	Yes												X							X								
78	<i>Brodiaea sp.</i>	Brodiaea sp.	No	X					X	X																				
79	<i>Brodiaea terrestris</i>	Dwarf Brodiaea, Earth Brodiaea	Yes					X	X	X												X			X	X	X	X	X	X
80	<i>Bromus carinatus ssp. carinatus</i>	California Brome, Mountain Brome	Yes		X	X		X	X	X	X					X	X	X		X		X	X	X	X	X	X	X	X	X
81	<i>Bromus carinatus ssp. maritimus</i>	California Brome, Seaside Brome	Yes	X								X	X	X	X	X														
82	<i>Bromus catharticus</i>	Rescue Grass	No																											X
83	<i>Bromus diandrus</i>	Rippgut Brome	No	X	X	X	X	X	X	X	X	X	X	X	X	X	X					X		X	X	X	X	X	X	X
84	<i>Bromus hordeaceus</i>	Soft Chess	No		X			X	X	X	X											X		X	X	X	X	X	X	X
85	<i>Bromus madritensis ssp. rubens</i>	Foxtail Chess	No		X			X																						X
86	<i>Buddleja davidii</i>		No																			X								
87	<i>Cakile maritima</i>	Sea Rocket	No				X																							
88	<i>Calamagrostis nutkaensis</i>	Pacific Reed Grass	Yes				X			X															X	X	X	X	X	X
89	<i>Calandrinia ciliata</i>	Red Maids	Yes										X												X	X	X	X	X	X
90	<i>Calocedrus decurrens</i>	Incense Cedar	No																			X								
91	<i>Calochortus albus</i>	White Globe Lily, Fairy Lantern	Yes					X																						
92	<i>Calycanthus occidentalis</i>	Spice Bush	No																				X							
93	<i>Calystegia occidentalis</i>	Western or Bush Morning-glory	Yes					X	X	X												X								X
94	<i>Calystegia purpurata ssp. purpurata</i>	Morning-glory	Yes				X	X	X												X	X		X	X	X	X	X	X	X
95	<i>Calystegia subacaulis</i>	Hill Morning-glory	Yes					X	X	X												X		X	X	X	X	X	X	X
96	<i>Camissonia cheiranthifolia</i>	Beach Evening Primrose	Yes		X		X					X		X																
97	<i>Camissonia ovata</i>	Sun Cup	Yes					X	X	X												X		X	X	X	X	X	X	X
98	<i>Capsella bursa-pastoris</i>	Shepherd's Purse	No						X													X								X
99	<i>Cardamine californica var. integrifolia</i>	Milk maids, California Toothwort	Yes					X													X	X		X	X	X	X	X	X	X
100	<i>Cardamine oligosperma</i>	Bitter-cress	Yes					X	X													X								X
101	<i>Cardamine sp.</i>		No		X																									
102	<i>Cardionema ramosissimum</i>	Sandmat	Yes		X			X		X				X	X							X		X	X	X	X	X	X	X
103	<i>Carduus pycnocephalus</i>	Italian Thistle	No				X	X	X	X												X				X	X	X	X	X
104	<i>Carex barbarae</i>	Santa Barbara Sedge	Yes																				X							
105	<i>Carex brevicaulis</i>	Short-stemmed Sedge	Yes					X	X			X	X									X								
106	<i>Carex sp.</i>	Sedge	No				X			X																				
107	<i>Carpobrotus edulis</i>	Iceplant, Hottentot Fig	No		X	X	X	X	X			X	X	X	X								X							X
108	<i>Castilleja densiflora</i>	Owl's Clover	Yes																				X							
109	<i>Castilleja exserta ssp. exserta</i>	Purple Owl's Clover	Yes																				X		X	X	X	X	X	X
110	<i>Castilleja latifolia</i>	Seaside Paintbrush	Yes											X								X								
111	<i>Castilleja sp.</i>	Indian Paintbrush	No																											X
112	<i>Castilleja wightii</i>	Beach Paintbrush	Yes				X							X																
113	<i>Ceanothus "species nova"</i>		No							X																				
114	<i>Ceanothus thyrsiflorus</i>	Coast Blue Blossom, California Lilac	Yes						X							X	X								X	X	X	X	X	X
115	<i>Centaurea solstitialis</i>	Yellow Star-thistle, Barnaby's Thistle	No				X		X																					
116	<i>Centaurium muehlenbergii</i>	Monterey Centaury	Yes																				X							
117	<i>Centranthus ruber</i>	Red Valerian	No					X	X	X	X											X				X	X	X	X	X
118	<i>Cerastium arvense</i>	Field or Meadow Chickweed	Yes							X					X									X	X	X	X	X	X	X
119	<i>Cerastium glomeratum</i>	Mouse-Ear Chickweed	No		X			X	X	X					X								X							X
120	<i>Chamaesyce maculata</i>	spotted Spurge	No																				X							
121	<i>Chamomilla suaveolens</i>	Pineapple Weed	No					X	X													X								
122	<i>Chasmanthe floribunda</i>	Chasmanthe	No						X																					
123	<i>Chenopodium album</i>	Pigweed, Lamb's Quarters	No					X														X								
124	<i>Chenopodium berlandieri</i>	Berlandier's or Pitseed Goosefoot	Yes						X																					
125	<i>Chenopodium multifidum</i>	Cutleaf Goosefoot	No					X																						
126	<i>Chenopodium murale</i>	Nettle-leaf Goosefoot	No																				X							
127	<i>Chenopodium sp.</i>		No									X																		
128	<i>Chlorogalum pomeridianum</i>	Soap Plant, Amole	Yes	X	X	X	X	X	X	X						X	X		X	X	X			X	X	X	X	X	X	X
129	<i>Chlorogalum pomeridianum var. divaricatum</i>	Soap Plant	Yes					X		X	X											X								X
130	<i>Chorizanthe cuspidata ssp. cuspidata</i>	San Francisco Spineflower	Yes		X																									
131	<i>Chrysanthemum leucanthemum</i>	Ox-Eye Daisy, Common Daisy	No				X																							

Appendix Table C-3. Plant species found within the San Francisco Significant Natural Areas.

Species Name	Common Name	SF Native	Natural Area																													
			Southwest				Southeast					Central West						Central													North	
			BP	LM	PL	SP	VP	BH	IB	MP	PP	BV	GV	GH	HH	RO	FI	BG	CH	DP	DC	EM	FP	GC	IG	KH	MD	OW	OH	TK	TP	BA
132	<i>Chrysanthemum segetum</i>	No				X																										
133	<i>Cirsium arvense</i>	No																														
134	<i>Cirsium brevistylum</i>	Yes				X																										
135	<i>Cirsium occidentale</i> var. <i>californicum</i>	Yes		X																												
136	<i>Cirsium quercetorum</i>	Yes						X	X																							
137	<i>Cirsium vulgare</i>	No				X	X																									
138	<i>Clarkia rubicunda</i>	Yes				X	X	X																								
139	<i>Claytonia perfoliata</i>	Yes	X	X	X	X	X	X		X	X		X	X	X	X	X															
140	<i>Clematis</i> sp.	No																														
141	<i>Collinsia multicolor</i>	Yes																														
142	<i>Conicosia pugioniformis</i>	No																														
143	<i>Conioselinum chinense</i>	Yes																														
144	<i>Conium maculatum</i>	No		X	X	X																										
145	<i>Convolvulus arvensis</i>	No																														
146	<i>Conyza bilboana</i>	No																														
147	<i>Conyza bonariensis</i>	No																														
148	<i>Conyza canadensis</i>	Yes				X	X																									
149	<i>Conyza</i> sp.	No				X																										
150	<i>Coprosma repens</i>	No				X	X																									
151	<i>Cornus sericea</i> ssp. <i>sericea</i>	Yes																														
152	<i>Coronopus didymus</i>	No																														
153	<i>Cortaderia jubata</i>	No	X		X	X	X	X		X																						
154	<i>Cortaderia selloana</i>	No		X		X																										
155	<i>Corylus cornuta</i> var. <i>californica</i>	Yes				X																										
156	<i>Cotoneaster pannosa</i>	No																														
157	<i>Cotoneaster</i> sp.	No																														
158	<i>Cotula australis</i>	No																														
159	<i>Cotula coronopifolia</i>	No																														
160	<i>Crassula argentea</i>	No																														
161	<i>Crassula connata</i>	Yes																														
162	<i>Crassula</i> sp. (succulents)	No																														
163	<i>Crococsmia masoniorum</i>	No				X	X																									
164	<i>Croton californicus</i>	Yes																														
165	<i>Cupressus macrocarpa</i>	No	X	X	X	X	X	X		X																						
166	<i>Cuscuta salina</i> var. <i>major</i>	Yes																														
167	<i>Cymbalaria muralis</i>	No																														
168	<i>Cynodon dactylon</i>	No																														
169	<i>Cynosurus echinatus</i>	No																														
170	<i>Cyperus eragrostis</i>	Yes																														
171	<i>Cyperus esculentus</i>	Yes																														
172	<i>Cytisus scoparius</i>	No																														
173	<i>Dactylis glomerata</i>	No																														
174	<i>Danthonia californica</i> var. <i>americana</i>	Yes	X				X	X		X	X																					
175	<i>Daucus carota</i>	No																														
176	<i>Daucus pusillus</i>	Yes																														
177	<i>Delairea odorata</i>	No	X			X	X	X		X																						
178	<i>Delphinium californicum</i>	Yes																														
179	<i>Delphinium decorum</i>	Yes																														
180	<i>Deschampsia cespitosa</i>	Yes																														
181	<i>Deschampsia cespitosa</i> ssp. <i>holciformis</i>	Yes																														
182	<i>Deschampsia danthonioides</i>	Yes																														
183	<i>Dichelostemma capitatum</i>	Yes	X					X	X		X	X																				
184	<i>Dichondra donelliana</i>	Yes																														
185	<i>Disporum hookeri</i>	Yes																														
186	<i>Distichlis spicata</i>	Yes																														
187	<i>Dodecatheon clevelandii</i> ssp. <i>patulum</i>	Yes																														
188	<i>Dodecatheon hendersonii</i>	Yes																														
189	<i>Dryopteris arguta</i>	Yes																														
190	<i>Duchesnea indica</i>	No																														
191	<i>Dudleya farinosa</i>	Yes																														
192	<i>Echinocloa crus-galli</i>	No																														
193	<i>Echium candicans</i>	No																														
194	<i>Echium</i> sp.	No																														
195	<i>Ehrharta erecta</i>	No																														
196	<i>Elymus californicus</i>	Yes																														
197	<i>Elymus glaucus</i> ssp. <i>glaucus</i>	Yes	X				X	X		X	X																					







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Species Name	Common Name	SF Native	Natural Area																														
			Southwest				Southeast					Central West						Central													North		
			BP	LM	PL	SP	VP	BH	IB	MP	PP	BV	GV	GH	HH	RO	FI	BG	CH	DP	DC	EM	FP	GC	IG	KH	MD	OW	OH	TK	TP	BA	
396	<i>Mimulus aurantiacus</i>	Sticky or Bush Monkey Flower	Yes	X	X		X	X									X			X		X			X	X	X	X	X				
397	<i>Mimulus guttatus</i>	Common Monkey Flower	Yes			X				X											X												
398	<i>Minuartia douglasii</i>	Sandwort	No																		X												
399	<i>Monardella villosa</i>	Coyote-Mint	Yes			X	X	X													X			X						X			
400	<i>Monardella villosa var. franciscana</i>	Western Pennyroyal	Yes																		X						X						
401	<i>Muilla maritima</i>	Muilla	No																		X								X	X			
402	<i>Myoporum laetum</i>	Lollypop Tree	No		X		X																	X	X		X						
403	<i>Myoporum sp.</i>		No																						X								
404	<i>Myosotis latifolia</i>	Forget-me-not	No																			X											
405	<i>Myosotis sp.</i>	Forget-me-not	No																			X											
406	<i>Myrica californica</i>	California Wax Myrtle	Yes		X	X	X															X			X		X						
407	<i>Narcissus sp.</i>	Daffodil	No																			X											
408	<i>Nassella lepida</i>	Foothill Needlegrass	Yes				X	X	X																								
409	<i>Nassella pulchra</i>	Purple Needlegrass	Yes	X			X	X	X								X	X	X		X	X		X	X		X	X	X	X	X		
410	<i>Navarretia squarrosa</i>	Skunkweed	Yes					X																									
411	<i>Nemophila maculata</i>		No																														
412	<i>Nemophila menziesii</i>	Baby Blue-eyes	Yes						X													X							X				
413	<i>Nymphaea odorata</i>	White Water Lily, Water Nymph	No				X																										
414	<i>Oemleria cerasiformis</i>	Oso Berry	Yes				X	X										X	X			X	X		X		X	X	X	X			
415	<i>Oenanthe sarmentosa</i>	Water Parsley	Yes		X	X	X			X												X				X							
416	<i>Oenothera elata ssp. hookeri</i>	Beach Evening Primrose	Yes		X		X																										
417	<i>Olea sp.</i>	Olive	No												X																		
418	<i>Osmorhiza chilensis</i>	Sweet Cicely	Yes																				X										
419	<i>Oxalis albicans ssp. pilosa</i>	Wood-sorrel	Yes	X						X																							
420	<i>Oxalis incarnata</i>		No																			X						X					
421	<i>Oxalis latifolia</i>		No														X																
422	<i>Oxalis pes-caprae</i>	Bermuda Buttercup	No		X			X	X				X	X	X	X	X	X				X	X		X	X	X	X	X	X	X		
423	<i>Oxalis rubra</i>		No					X	X																								
424	<i>Oxalis sp.</i>		No																							X							
425	<i>parietaria judaica</i>		No					X		X																							
426	<i>Paronychia franciscana</i>	Nailwort	No	X					X						X		X	X				X			X		X	X	X	X			
427	<i>Pellaea andromedifolia</i>	Coffee Fern	Yes				X																										
428	<i>Pellaea sp.</i>		No																							X							
429	<i>Pennisetum clandestinum</i>	Kikuyu Grass	No	X																													
430	<i>Pentagramma triangularis</i>	Goldback Fern	Yes				X	X	X													X					X			X			
431	<i>Perideridia kelloggii</i>	Yampah	Yes				X	X																									
432	<i>Phacelia californica</i>	California Coast Phacelia	Yes		X		X	X					X	X	X	X					X												X
433	<i>Phacelia distans</i>	Wild-Heliotrope	Yes				X						X	X	X	X																X	
434	<i>Phacelia malvifolia</i>	Stinging Phacelia	Yes				X						X									X				X	X						
435	<i>Phalaris aquatica</i>	Harding Grass	No					X																									
436	<i>Phalaris sp.</i>		No				X																										
437	<i>Picris echioides</i>	Bristly Ox-tongue	No				X	X	X								X					X											
438	<i>Pinus pinea</i>	Italian Stone Pine	No																						X								
439	<i>Pinus radiata</i>	Monterey Pine	No	X	X		X	X	X		X		X	X	X							X			X	X					X		
440	<i>Pinus sp.</i>	Pine	No							X												X											
441	<i>Piperia elegans</i>	Green Rein-orchid, Coast Piperia	Yes					X	X													X			X		X				X		
442	<i>Piptochaetium setosum</i>	Ricegrass	No																			X											
443	<i>Pittosporum crassifolium</i>	Thick-leaved Pittosporum	No													X																	
444	<i>Pittosporum sp.</i>		No				X	X																									
445	<i>Pittosporum undulatum</i>	Victorian Box, Mock Orange	No													X																	
446	<i>Plantago coronopus</i>	Split-Leaf Plantain	No				X	X																									
447	<i>Plantago erecta</i>	Dwarf Plantain	Yes	X				X	X		X							X				X			X		X	X	X	X			
448	<i>Plantago lanceolata</i>	English Plantain	No	X	X		X	X	X				X	X	X		X	X	X		X	X		X	X	X	X	X	X	X			
449	<i>Plantago major</i>	Common Plantain	No		X																	X											
450	<i>Plantago sp.</i>	Plantain	No				X																										
451	<i>Plantago subnuda</i>	Mexican Plantain	Yes				X	X														X											
452	<i>Platanus racemosa</i>	Western Sycamore	Yes																			X											
453	<i>Poa annua</i>	Annual Bluegrass	No		X	X		X	X				X									X		X	X						X		
454	<i>Poa douglasii</i>	Douglas or Sand-dune Bluegrass	Yes		X								X		X																		
455	<i>Poa secunda ssp. secunda</i>	One-sided Bluegrass, Pine Bluegrass	Yes															X		X													
456	<i>Poa sp.</i>		No																														
457	<i>Poa unilateralis</i>	Ocean-bluff bluegrass	Yes	X																													





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			Southwest				Southeast					Central West						Central													North
			BP	LM	PL	SP	VP	BH	IB	MP	PP	BV	GV	GH	HH	RO	FI	BG	CH	DP	DC	EM	FP	GC	IG	KH	MD	OW	OH	TK	TP
594	<i>Tragopogon porrifolius</i>	Salsify, Oyster Plant	No				X		X														X								
595	<i>Trifolium depauperatum</i> var. <i>amplectans</i>	Sack Clover, Pale Sack Clover	Yes				X	X		X							X														
596	<i>Trifolium depauperatum</i> var. <i>truncatum</i>	Sack Clover	Yes					X																							
597	<i>Trifolium dubium</i>	Shamrock, Little Hop Clover	No							X												X								X	
598	<i>Trifolium gracilentum</i>	Clover	Yes																			X									
599	<i>Trifolium hirtum</i>	Rose Clover	No					X														X									
600	<i>Trifolium incarnatum</i>	Crimson Clover	No					X														X									
601	<i>Trifolium microcephalum</i>	Clover	No																			X									
602	<i>Trifolium microdon</i>	Clover	Yes							X																					
603	<i>Trifolium repens</i>	White Clover	No		X	X				X												X									
604	<i>Trifolium sp.</i>	Clover	No							X														X							
605	<i>Trifolium subterraneum</i>	Subterranean Clover	No																			X									
606	<i>Trifolium tridentatum</i>	Tomcat Clover	Yes																			X				X					
607	<i>Trifolium willdenovii</i>	Tomcat Clover	Yes				X	X		X	X			X				X				X						X	X		
608	<i>Trifolium wormskioldii</i>	Cow Clover, Coast Clover	Yes				X																								
609	<i>Triphysaria eriantha</i>	Butter-and-eggs, Johnny-tuck	Yes				X			X												X									
610	<i>Triphysaria pusilla</i>	Owl's Clover, Dwarf Owl's Clover	Yes				X	X		X												X			X			X	X		
611	<i>Triteleia laxa</i>	Ithuriel's Spear, Long-rayed Brodiaea	Yes	X			X	X		X	X							X	X	X		X			X		X	X	X		
612	<i>Triticum aestivum</i>	Wheat	No																			X									
613	<i>Tropaeolum majus</i>	Garden Nasturtium	No		X	X					X				X				X			X	X		X		X				
614	<i>Typha angustifolia</i>	Nail Rod, Narrow-leaved Cattail	Yes				X																								
615	<i>typha latifolia</i>	Cat-tail	Yes		X		X			X												X									
616	<i>Typha sp.</i>		No																			X									
617	<i>Umbellularia californica</i>	California Bay, California Laurel	Yes																			X									
618	<i>Urtica dioica</i> ssp. <i>gracilis</i>	California Nettle	Yes			X	X																								
619	<i>Urtica dioica</i> ssp. <i>holosericea</i>	Coast Nettle	Yes		X																	X									
620	<i>Urtica sp.</i>		No		X																										
621	<i>Urtica urens</i>	Dwarf Nettle	No																			X									
622	<i>Vaccinium ovatum</i>	California or Evergreen Huckleberry	Yes											X											X		X				
623	<i>Valeriana sp.</i>	Valerian, Garden Heliotrope	No					X		X																					
624	<i>Veronica americana</i>	American Brooklime	Yes							X												X									
625	<i>Veronica persica</i>	Persian Speedwell	No																			X									
626	<i>Vicia americana</i> var. <i>americana</i>	American Vetch	Yes				X			X							X					X								X	
627	<i>Vicia benghalensis</i>	Purple Vetch	No							X												X									
628	<i>Vicia gigantea</i>	Giant Vetch	Yes			X	X															X			X						
629	<i>Vicia hirsuta</i>		No																			X									
630	<i>Vicia sativa</i> ssp. <i>nigra</i>	Narrow-leaved Vetch, Common Vetch	No					X		X	X					X	X					X		X	X		X		X		
631	<i>Vicia sativa</i> ssp. <i>sativa</i>	Common Vetch, Spring Vetch	No				X																								
632	<i>Vicia sp.</i>	Vetch	No		X			X		X												X									
633	<i>Vicia villosa</i>	Woolly Vetch	No																			X									
634	<i>Vinca major</i>	Greater Periwinkle	No		X	X					X											X				X					
635	<i>Viola adunca</i>	Blue or Western Dog Violet	Yes																			X				X					
636	<i>Viola pedunculata</i>	Johnny-jump-up, Cal. Golden Violet	Yes				X	X		X												X			X			X	X		
637	<i>Vulpia bromoides</i>	Six-weeks Fescue	No	X			X	X		X			X	X	X	X		X	X			X		X	X			X	X		
638	<i>Vulpia microstachys</i> var. <i>pauciflora</i>		Yes							X																					
639	<i>Vulpia myuros</i> var. <i>hirsuta</i>	Rat-tail Fescue	No				X			X																		X	X		
640	<i>Vulpia octoflora</i>	Slender Fescue	Yes							X																					
641	<i>Vulpia sp.</i>		No																			X			X		X		X		
642	<i>Woodwardia fimbriata</i>	Giant chain Fern	Yes																			X				X					
643	<i>Wyethia angustifolia</i>	Narrow-leaf Mule's Ears	Yes			X	X	X		X								X	X			X		X	X		X		X		
644	<i>Zantedeschia aethiopica</i>	Calla Lily, Common Calla	No												X							X									
645	<i>Zigadenus fremontii</i>	Star Lily	Yes					X		X												X									

**Southwest**  
 BP = Brooks Park, LakeView/Ashton Mini Park  
 LM = Lake Merced  
 PL = Pine Lake  
 RN = Rolph Nicol  
 SP = Sharp Park

**Southeast**  
 VP = Bayview Park  
 BH = Bernal Hill  
 IB = India Basin Shoreline Park  
 MP = McLaren Park  
 PP = Palou/Phelps

**Central West**  
 BV = Buena Vista  
 GV = Grandview Park  
 GH = Golden Gate Heights  
 HH = Hawk Hill  
 RO = Rock Outcrop

**Central**  
 FI = 15th Avenue Steps  
 BG = Billy Goat Hill  
 CH = Corona Heights  
 DP = Dorothy Erskine Park  
 DC = Duncan-Castro  
 EM = Edgehill Mountain  
 FP = Fairmount Park  
 GC = Glen Canyon Park

**Central**  
 IG = Interior Green Belt  
 KH = Kite Hill  
 MD = Mount Davidson  
 OW = Golden Gate Park (Oak Woodland and Strawberry Hill)  
 OH = O'Shaughnessy Hollow  
 TK = Tank Hill  
 TP = Twin Peaks

**North**  
 ML = Mountain Lake