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		. ,					Treatment Method				
		reatment	t Location	Treatment Dates*			lm	azapyr Herbio		•	Manual
Site #	Site Name	Sub-Area Number	Sub-Area Name	*(COI=Dug during course of inventory)	Complete for 2021?	Truck	Backpack	Amphibious vehicle	Airboat	Aerial: Broadcast	Digging, Mowing, and/or Covering
		01a	Channel Mouth	9/28; 10/1	Yes		Х				
		01b	Lower Channel (not including mouth)	10/1	Yes		х				
		01c	Upper Channel	No Invasive Spartina 2021							
1	Alameda Flood Control Channel	01d	Upper Channel - Union City Blvd to I-880	5 years with no invasive Spartina (2017-2021)							
		01e	Strip Marsh No. of Channel Mouth	10/1	Yes		х				
		01f	Pond 3-AFCC	2 years with no invasive Spartina (2020-2021)							
		02a.1a	Belmont Slough Mouth	Not Treated 2021	Yes	х	х		х		
		02a.1b	Belmont Slough Mouth South	Not Treated 2021	Yes	Х	х		х		
		02a.2	Upper Belmont Slough and Redwood Shores	9/1; 9/13-9/15; 10/5	Yes	х	х		x		
	02a.3 02a.4 Re 02b.1 02b.2 02c.1a	02a.3	Bird Island	Not Treated 2021	Yes		х				
		02a.4	Redwood Shores Mitigation Bank	9/14	Yes		х				
		Corkscrew Slough	8/14; 9/10; 9/29	Yes		х		Х			
		02b.2	Steinberger Slough South, Redwood Creek Northwest	8/2; 9/27; 9/29; 11/24	Yes		Х		х		
		02c.1a	B2 North Quadrant West	9/27-9/28; 11/10	Yes		x		x		
		02c.1b	B2 North Quadrant East	8/24	Yes				х	х	
		02c.2	B2 North Quadrant South	8/12-8/13; 8/25-8/26; 11/10-11/11; 11/24	Yes		x		x		
		02d.1a	B2 South Quadrant West	10/27	Yes		х				
		02d.1b	B2 South Quadrant East	10/27	Yes		х				
2	Bair/Greco Islands	02d.2	B2 South Quadrant (2)	10/27	Yes		Х				
		02d.3	B2 South Quadrant (3)	10/27	Yes		х				
		02e	Westpoint Slough NW	9/10	Yes		х		х		
		02f	Greco Island North	8/25; 8/26; 9/10-9/11; 10/26	Yes		Х		х		
		02g	Westpoint Slough SW and East	7/30; 8/26; 9/27	Yes		Х		Х		
		02h	Greco Island South	8/26; 9/11; 11/8	Yes		Х		х		
		02i	Ravenswood Slough & Mouth	9/14; 9/16; 11/8	Yes		Х				
		02j.1	Ravenswood Open Space Preserve (north Hwy 84)	9/9; 10/12	Yes		х				

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				_			Treatment Method				
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Site #	Site Name	Sub-Area Number	Sub-Area Name	*(COI=Dug during course of inventory)	Complete for 2021?	Truck	Backpack	Amphibious vehicle	Airboat	Aerial: Broadcast	Digging, Mowing, and/or Covering
		02j.2	Ravenswood Open Space Preserve (south Hwy 84)	9/14	Yes		х				
		02k	Redwood Creek and Deepwater Slough	8/14; 8/25; 9/10; 11/24	Yes		х	х	х		
		021	Inner Bair Island Restoration	9/14	Yes		х				
		02m	Pond B3 - Middle Bair Island Restoration	8/30; 9/14-9/15; 9/30; 10/14	Yes				х		
		02n	SF2	4 years with no Invasive Spartina (2018-2021)							
		020	Central Bair	8/2-8/3; 10/15	Yes				х		
3	Blackie's Pasture	03a	Blackie's Creek (above bridge)	Invasive Spartina (2019-2021)							
		03b	Blackie's Creek Mouth	5 years with no Invasive Spartina (2017-2021)							
		04a	Corte Madera Ecological Reserve (CMER)	10/19			х				x
		04b	College of Marin Ecology Study Area	2 years with no Invasive Spartina (2020-2021)	Complete Complete						
		04c	Piper Park East	No invasive Spartina 2021							
		04d	Piper Park West	1/10/22 (COI)		X					
		04e	Larkspur Ferry Landing Area	10/19			х				
		04f	Riviera Circle	6/4 (COI)			х				х
4	Corte Madera Creek Complex	04g	Creekside Park	6/8 (COI); 7/30; 9/3; 1/10/22 (COI)			х				х
		04h	Upper Corte Madera Creek (Above Bon Air Road)				x				x
		04i	Lower Corte Madera Creek (between Bon Air Rd & HWY 101)	6/9 (COI); 7/30; 9/8; 10/19; 1/11/22 (COI)			х				x
		04j.1	Corte Madera Creek Mouth - North Bank	7/30; 10/19			Х				Х
		04j.2	Corte Madera Creek Mouth - South Bank	10/19			х				x
		04k	Boardwalk No. 1 (Arkites)	6/10 (COI); 1/12/22 (COI)	Yes						X
		041	Murphy Creek	No invasive Spartina 2021							
		05a.1	Mowry Marsh & Slough	8/27; 11/12	Yes		х		Х		
		05a.2	Calaveras Marsh	7/30; 9/29; 11/12	Yes		Х	Х	Х		
		05b	Dumbarton/Audubon	8/27; 9/28; 9/30; 11/12	Yes		x		х		
		05c.1	Newark Slough West	9/28	Yes		х		х		

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		_						Treatment Method			
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Site #	Site Name	Sub-Area Number	Sub-Area Name	*(COI=Dug during course of inventory)	Complete for 2021?	Truck	Backpack	Amphibious vehicle	Airboat	Aerial: Broadcast	Digging, Mowing, and/or Covering
		05c.2	Newark Slough East	9/29; 9/30	Yes		х		х		
5	Coyote Creek/Mowry Complex	05d	LaRiviere Marsh	9/29; 11/8	Yes		х				
	Complex	05e	Mayhew's Landing	9/29	Yes		х				
		05f	Coyote Creek- Alameda County	9/30			x		х		
		05g	Cargill Pond (W Hotel)	9/29			х				
		05h	Plummer Creek Mitigation	9/30; 11/8	Yes		х				
		05i	Island Ponds	10/1; 10/13	Yes				х		
6	Emeryville	06a	Emeryville Crescent East	10/14	Yes		х				
	Crescent	06b	Emeryville Crescent West	10/14; 10/27	Yes		х				
7	Oro Loma Marsh	07a	Oro Loma Marsh-East	10/28-10/29	Yes		х		х		
,	OTO ESTITA MAIST	07b	Oro Loma Marsh-West	10/28-10/29	Yes		х		х		
8	Palo Alto Baylands	8	Palo Alto Baylands	9/1; 10/13; 11/8	Yes	Х	х		х		
9	Tiscornia Marsh	9	Tiscornia Marsh	9/2; 10/5			х				
		10a	Whittell Marsh	8/19	Yes		х				
10	Point Pinole	10b	Southern Marsh	No invasive Spartina 2021							
	Marshes	10c	Giant Marsh	9/30	Yes		х				
		10d	Breuner Marsh	9/30	Yes		х				
11	Southampton Marsh	11	Southampton Marsh	9/22	Yes		х				
		12a	Pier 94	5 years with no invasive Spartina (2016-2020)							
		12b	Pier 98/Heron's Head	3 years with no Invasive Spartina (2018-2020)							
		12c	India Basin	7 years with no invasive Spartina (2014-2020)							
		12d	Hunters Point Naval Reserve	4 years with no Invasive Spartina (2017-2020)							
12	Southeast San Franciso	12e	Yosemite Channel	No invasive Spartina 2021							
		12f	Candlestick Cove	6 years with no invasive Spartina (2015-2020)							
		12g	Crissy Field	7 years with no invasive Spartina (2014-2020)							

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	-	F1	Landin.	T			Treatment Method				
		Freatment	Location	Treatment Dates*			Im	azapyr Herbio	cide		Manual
Site #	Site Name	Sub-Area Number	Sub-Area Name	*(COI=Dug during course of inventory)	Complete for 2021?	Truck	Backpack	Amphibious vehicle	Airboat	Aerial: Broadcast	Digging, Mowing, and/or Covering
		12h	Yerba Buena Island	7 years with no invasive Spartina (2014-2020)							
		12i	Mission Creek	7 years with no invasive Spartina (2014-2020)							
		13a	Old Alameda Creek North Bank	No invasive Spartina 2021							
		13b	Old Alameda Creek Island	10/14	Yes		х				
		13c	Old Alameda Creek South Bank	9/10; 10/14	Yes		х				
		13d	Whale's Tail North Fluke	8/27; 9/10	Yes		х				
		13e	Whale's Tail South Fluke	9/10	Yes		х				
		13f	Cargill Mitigation Marsh	No invasive Spartina 2021							
13	Whale's Tail Complex	13g	Upstream of 20 Tide Gates	No invasive Spartina 2021							
		13h	Eden Landing-North Creek	10/14	10/14						
		13i	Eden Landing-Pond 10	8/27							
		13j	Eden Landing-Mt Eden Creek	8/27							
		13k	Eden Landing Reserve South- North Creek Marsh	8/2; 8/25; 11/2							
		131	Eden Landing Reserve North- Mt Eden Creek Marsh	8/17; 8/25; 8/27; 11/2	Yes		х				
		13m	Eden Landing - Pond E8A, E9, and E8X	8/2; 10/14	Yes		х		х		
		15a.1	Charleston Slough to Mountain View Slough	7/29	Yes		х				
		15a.2	Stevens Ck to Guadalupe SI		Yes		х				
		15a.3	Guadalupe Slough	8/13; 9/2; 10/12; 10/29	Yes		х		Х		
15	South Bay Marshes	15a.4	Alviso Slough	8/3; 8/20; 8/31; 9/13; 9/27-9/28; 10/12; 10/13;	Yes		х		х		
		15a.5	Coyote Creek to Artesian Slough	9/30	Yes		х		х		
		15a.6	Knapp Tract (Pond A6)	9/2	Yes				х		
		15b	Faber/Laumeister Marsh	8/26; 9/1; 11/8	Yes		х				
		15c	Shoreline Regional Park	9/28; 11/8	Yes		х				
16	Cooley Landing Salt Pond	16.1	Cooley Landing Central	8/25-8/26; 9/1	Yes	Х	х		Х		
.,	Restoration	16.2	Cooley Landing East	8/25-8/26; 9/1	Yes	Х	х		х		
		17a	Alameda Island South (Elsie Roemer Bird Sanctuary, Crown Memorial State Beach, Crab Cove)	8/10; 10/4; 11/8 (R2)	Yes		х				

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	Т	reatment	Location	Treatment Dates*			<u> </u>		nt Method	d	
Site #	Site Name	Sub-Area Number	Sub-Area Name	*(COI=Dug during course of inventory)	Complete for 2021?	Truck	IM Backpack	azapyr Herbio Amphibious vehicle	Airboat	Aerial: Broadcast	Manual Digging, Mowing, and/or Covering
		17b	Bay Farm Island	8/10	Yes		Х				
		17c.1	Arrowhead Marsh West	11/2-11/3	Yes		х		х		
		17c.2	Arrowhead Marsh East				W	ILL NOT BE T	REATED	IN 2021	
		17d.1	MLK Regional Shoreline - Fan Marsh Shoreline	7/19	Yes				х		
		17d.2	Airport Channel - MLK Shoreline	7/19; 8/10	Yes		х				
		17d.3	East Creek -MLK Shoreline	7/19			х				
		17d.4	MLK Regional Shoreline-Damon Marsh	11/2	Yes			Х	х		
		17d.5	Damon SI/Elmhurst Cr - MLK Shoreline	7/19			х				
17	Alameda/ San Leandro Bay	17e.1	San Leandro Creek North	7/19			х				
	Complex	17e.2	San Leandro Creek South	7/19			х				
		17f	Oakland Inner Harbor	8/30; 10/4; 11/30	Yes		х		х		
		17g	Coast Guard Island	11/30	Yes	x					
		17h	MLK New Marsh				W	x x x x			
		17i	Coliseum Channels	11/29	Yes		х				
		17j.1	Fan Marsh Wings	7/20	Yes		х				
		17j.2	Fan Marsh Main				W	ILL NOT BE T	REATED	IN 2021	
		17k	Airport Channel	7/19			х		х		
		171	Doolittle Pond	7/19	Yes		х				
		17m	Alameda Island East: Aeolian Yacht Club & Eastern Shoreline	8/10	Yes		х				
		18a	Colma Creek	4 years with no invasive Spartina (2018-2021)							
		18b	Navigable Slough	5 years with no invasive Spartina (2017-2021)							
		18c	Old Shipyard	3 years with no invasive Spartina (2019-2021)							
18	Colma Creek/ San Bruno Marsh	18d	Inner Harbor	8 years with no invasive Spartina (2014-2021)							
	Complex	18e	Sam Trans Peninsula	No invasive Spartina 2021							
		18f	Confluence Marsh	5 years with no invasive Spartina (2017-2021)							

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	-	F	Landin	T			Treatment Method				
		reatment	Location	Treatment Dates*			lm	azapyr Herbio		1	Manual
Site #	Site Name	Sub-Area Number	Sub-Area Name	*(COI=Dug during course of inventory)	Complete for 2021?	Truck	Backpack	Amphibious vehicle	Airboat	Aerial: Broadcast	Digging, Mowing, and/or Covering
		18g	San Bruno Marsh	3 years with no invasive Spartina (2019-2021)							
		18h	San Bruno Creek	9/29	Yes		х				
		19a	Brisbane Lagoon	No invasive Spartina 2021							
		19b	Sierra Point	7 years with no invasive Spartina (2015-2021)							
		19c	Oyster Cove	7 years with no invasive Spartina (2015-2021)							
		19d	Oyster Point Marina	7 years with no invasive Spartina (2015-2021)							
		19e	Oyster Point Park	No invasive Spartina 2021							
		19f	Point San Bruno	No invasive Spartina 2021							
		19g	Seaplane Harbor	4 years with no invasive Spartina (2018-2021)							
		19h	SFO	9/23; 9/29			Х		х		
		19i	Mills Creek Mouth	9/23			Х		х		
19	West San Francisco Bay	19j	Easton Creek Mouth	9/23			Х		х		
		19k	Sanchez Marsh	7/28	Yes		х				х
		191	Burlingame Lagoon	7/28	Yes		Х				х
		19m	Fisherman's Park	10 years with no invasive Spartina (2012-2021)							
		19n	Coyote Point Marina / Marsh	No invasive Spartina 2021							
		190	San Mateo Creek / Ryder Park	8/12			х				
		19p.1	Seal Slough Mouth - Central Marsh	(2018-2021) 9/23; 9/29 X 9/23 X 9/23 X 7/28 Yes X 7/28 Yes X 10 years with no invasive Spartina (2012-2021) X No invasive Spartina 2021 X 8/12 X 8/19 Yes							
		19p.2	Seal Slough Mouth - Peripheral Marshes	8/19	Yes		х				
		19q	Foster City	12/2	Yes		х				
		19r	Anza Lagoon	6 years with no invasive Spartina (2016-2021)							
		19s	Maple Street Channel	3 years with no invasive Spartina (2019-2021)							
		20a	Oyster Bay Regional Shoreline	7/16			Х				

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		20b	Oakland Metropolitan Golf Links	7/16			Х				
		20c	Dog Bone Marsh	11/10			х				Mowing, and/or
		20d.1	Citation Marsh South	11/10		Х	х		Airboat Aerial: Move and Covered and Cover		
		20d.2a	Citation Marsh Upper	8/23-8/24; 9/23-9/24; 10/8; 10/11	Yes	х	х				
		20d.2b	Citation Marsh Central				W	ILL NOT BE T	REATED	IN 2021	
		20e	East Marsh	10/15	Yes		X				
		20f	North Marsh				W	ILL NOT BE T	REATED	IN 2021	
		20g	Bunker Marsh	10/12; 10/27		Х	х	X			
		20h.1	San Lorenzo Creek & Mouth North	10/15			X				
		20h.2	San Lorenzo Creek & Mouth South	10/12			х				
		20i	Bockmann Channel	7/29			х				
		20j	Sulphur Creek	7/29			x				
20	01	20k	Hayward Landing	7/29			х	X			
	San Leandro / Hayward Shoreline	201	Johnson's Landing	7/29			х				
		20m	Cogswell Marsh, Quadrant A	8/16			х				
		20n.1	Cogswell Marsh, Quadrant B Bayfront	11/24	Yes	х	х				
		20n.2	Cogswell Marsh, Quadrant B South	11/12	Yes	Х		Х			
		20n.3	Cogswell Marsh, Quadrant B Main	8/24	Yes		Х			X	
		200	Cogswell Marsh, Quadrant C	10/28; 11/24	Yes	Х	х	х			
		20p	Hayward Shoreline Outliers				х				
		20q	San Leandro Shoreline Outliers	11/12			х				
		20r	Oakland Airport Shoreline and Channels	10/5	Yes		х				
		20s	H.A.R.D. Marsh	8/16			х				
		20t	San Leandro Marina	7/20			х				
		20u	Estudillo Creek Channel	7/20; 11/29	Yes	Х	х			_	
		20v	Hayward Landing Canal	7/29			х				

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	•	Treatment	Location	Treatment Dates*			lm			1	Manual
Site #	Site Name	Sub-Area Number	Sub-Area Name	*(COI=Dug during course of inventory)	Complete for 2021?	Truck	Backpack	Amphibious			Digging, Mowing, and/or Covering
		20w	Triangle Marsh	7/29			x				
21	ldeal Marsh	21a	Ideal Marsh North	9/28	Yes		х				
21	lucai mai sii	21b	Ideal Marsh South	9/28	Yes		х				
		22a	Wildcat Marsh	9/9; 9/27	Yes		Х		х	Aerial:	
		22b.1	San Pablo Marsh East	9/27; 9/30; 10/1	Yes		х		х		
		22b.2	San Pablo Marsh West	9/27; 9/30; 11/2	Yes		х		х		
22	Two Points Complex	22c	Rheem Creek	9/30; 10/4	Yes		х				
		22d	Stege Marsh	11/2	Yes		х				
		22e	Hoffman Marsh	10/5	Yes		х				
		22f	Richmond/ Albany /Pinole Shoreline	8/11; 10/5	Yes		х				
		23a	Brickyard Cove	8/25							
		23b	Beach Drive	8/25							
		23c	Loch Lomond Marina	3 years with no invasive Spartina (2019-2021)							
		23d.1	San Rafael Canal Mouth East	9/24	Yes		Х				
		23d.2	San Rafael Canal Mouth West	9/2	Yes		Х				
		23e	Muzzi & Marta's Marsh	6/4 (COI); 9/8; 9/15			х				Х
		23f	Paradise Cay	11/3			х				Х
23	Marin Outliers	23g	Greenwood Cove								х
		23h	Strawberry Point	11/2							Х
		23i	Strawberry Cove	8/25	Yes		Х				
		23j	Bothin Marsh	Not Treated 2021	Yes		Х				
		23k	Sausalito	7 years with no invasive Spartina (2015-2021)		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					
		231	Starkweather Park	6 years with no invasive Spartina (2016-2021)							
		23m	Novato	6 years with no invasive Spartina (2016-2021)							
		23n	Triangle Marsh & shoreline	3 years with no invasive Spartina (2019-2021)							

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								Treatme	nt Method	of Imazapyr	
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		230	China Camp	5 years with no invasive Spartina (2017-2021)							
		24a	Upper Petaluma River- Upstream of Grey's Field	8/24	Yes		Х		х		
24	Petaluma River	24b	Grey's Field	No invasive Spartina 2021							
		24c	Petaluma Marsh	8/24	Yes		X		х		
		25a	Tom's Point (Tomales Bay)	6/11 (COI)		X			x		
		25b	Limantour Estero	7 years with no invasive Spartina (2012-2018)	X X X (COI) s with no e Spartina 2-2018) s with no e Spartina 3-2018) s with no e Spartina 9-2020) s with no e Spartina 9-2021) rs with no						
25	Outer Coast	25c	Drakes Estero	6 years with no invasive Spartina (2013-2018)							
		25d	Bolinas Lagoon north	2 years with no invasive Spartina (2019-2020)							
		25e	Bolinas Lagoon south	9 years with no invasive Spartina (2013-2021)							
		26a	White Slough / Napa River	11 years with no invasive Spartina (2011-2021)							
26	North San Pablo	26b	San Pablo Bay NWR & Mare Island	7/30; 10/13			х				х
	Bay	26c	Sonoma Creek	7/30			x				
		26d	Sonoma Baylands	11 years with no invasive Spartina (2011-2021)							
		27a	Point Buckler	7/28	Yes		Х				
27	Suisun Bay	27b	MOTCO Islands	7/27-7/28	Yes		х				
	Guisuii Day	27c	Honker Bay	7/27-7/28; 8/11; 8/16	Yes		х				
		27d	MOTCO mainland	8/11; 12/6	Yes		X				