Table 4-8
Hot Spot Locations - Upland Areas
Alternative 5
Investigation Area H1 Feasibility Study
Mare Island, Vallejo, California

							Risk Criteria										
		Collection	Upper Depth	Lower Depth		Concentration	Exceeds	Exceeds Threat to	Exceeds Eco High TRV, HQ=1		Exceeds Eco High TRV, HQ=3		Exceeds Eco High TRV, HQ=5		Exceeds Eco High TRV, HQ=10		
Subarea Location	Location	Date	(feet)	(feet)	Analyte	(mg/kg)	HH PRG	GW PRG	Upland	Wetland	Upland	Wetland	Upland	Wetland	Upland	Wetland	Outlier
Demolition Debris	01W29X	4/3/1987	12	12	Free Product	NA											
	DD-SB06*	11/20/2003	1	2	Arsenic	45	x		x	x	x						
					Barium	120				x							
					Chromium	1200			x	x	x	x	x	x	x	x	x
					Copper	3000			x	x	x	x		x		x	x
					Lead	230			x	x		x		x			
					Molybdenum	310			x		x		x		x		x
					Nickel	2600			x	x		x		x		x	x
					Total DDTs	1.95			x								
					Total PCBs	85	x		x	x	x	x	x	x	x	x	x
					Zinc	1,200				x		x		x		x	
			7	8	Arsenic	48	x										
	IR01GB042	2/7/1994	2.5	3	Copper	2,650											x
	IR01GB044	2/2/1994	2.5	3	Copper	8,120											x
			6.25	6.75	Antimony	800											x
					Cobalt	286											x
					Lead	3,430	x										x
					Tin	641											x
					Zinc	13,700											x
	IR01GB047	3/7/1994	1	1.5	Chromium	156			x		x						
					Lead	140			x								
			4.25	5.5	Arsenic	99.6	x										x
	IR01GB076	1/4/1995	3	3.5	Copper	1,560											x
			12	12	Free Product	NA											
	IR01GB091	11/4/1998	1.5	2	Selenium	2.7			x								
	IR01GB092	11/4/1998	1	1.5	Zinc	4810			x		x						x
			4.5	5	Total PCBs	67	x										x
	IR01HA022*	1/27/1995	0	0.5	Chromium	148			x	x	x	x		x		x	
					Tin	14.2				x							
	IR01HA038	11/9/1998	1.5	2	Lead	182			x								
		11/13/1998	1.5	2	Total PCBs	1			x								
	IR01HA039	11/9/1998	1.5	2	Lead	2010	x		x		x		x		x		
					Selenium	1.5			x								
					Zinc	1710			x								
	IR01HA040	11/9/1998	1.5	2	Selenium	1.5			x								
	IR01HA041	11/9/1998	1.5	2	Selenium	2			x								
	IR01HA042	11/9/1998	1.5	2	Chromium	1480			x		x		x		x		x
					Selenium	1.4			x								
	IR01HA043	11/9/1998	1.5	2	Chromium	154			x		x						
					Lead	188			x								
Northwest Dump Road	01W27X	3/31/1987	12	12	Free Product	NA											
	01W28	4/1/1987	10	10	Free Product	NA											
	01W53	2/26/1991	2.5	3	Lead	6,970	x										x
			8	8	Free Product	NA											
	IR01GB087*	11/3/1998	8	8.5	Lead	8,100	x										x
	IR01HA017	1/23/1995	8.5	9	Tin	450											x

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Subarea Location	Location	Date	(feet)	(feet)	Analyte	(mg/kg)	HH PRG	GW PRG	Upland	Wetland	Upland	Wetland	Upland	Wetland	Upland	Wetland	Outlier
Northwest Dump Road	IR02GB004	11/3/1993	1	2	Chromium	168			x		x						
			13.5	14	Zinc	38,600		x									
			14	14	Free Product	NA											
	IR02GB005	11/3/1993	14	14	Free Product	NA											
	IR02GB006	11/4/1993	4	5	Copper	14,800											x
					Lead	1280	x										
					Tin	990											x
					Zinc	5,020											x
			6	6.5	Copper	2,110											x
					Lead	1170	x										
					Tin	308											x
					Zinc	3,840											x
	IR02GB007	11/4/1993	1.5	2	Chromium	190			x		x						
			7.5	8	Antimony	129											x
					Copper	2,370											x
					Lead	1,200	x										
					Tin	298											x
					Zinc	4,880											x
					Total PCBs	16											x
	NDR-SB01	11/18/2003	6	8	Free Product	NA											
	NDR-SB02	11/18/2003	9	9	Free Product	NA											
	NDR-SB03	11/17/2003	12	12	Free Product	NA											
	NDR-SB06	11/18/2003	9	12	Free Product	NA											
	NDR-SB08	11/19/2003	5	6	Antimony	350											x
					Copper	15,000											x
					Lead	5,300	x										x
					Nickel	16,000											x
					Zinc	10,000											x
	NDR-SB09	11/19/2003	9	10	Copper	1,600											x
					Lead	1,000	x										
Fire-Fighting Training	210GB210		0	0.5	Total PCBs	0.5				x							
	210GB211	8/22/1994	3	3.5	TPH as diesel	10,000		x									
	FF-SB05	11/19/2003	10	10	Free Product	NA											
	IR01GB037	2/7/1994	1.5	2	Chromium	252			x		x		x				
					Lead	221			x								
					Total PCBs	1			x								
	IR01GB070	11/15/1994	8.5	10	TPH as motor oil	53,000		x									x
	IR01GB089*	11/3/1998	2.5	3	Lead	2,860	x										x
	IR01HA025*	2/10/1995	0	0.5	Antimony	19.9				x		x		x		x	
					Cadmium	9.9			x	x	x	x		x		x	
					Chromium	503			x	x	x	x	x	x	x	x	
					Copper	510				x		x		x		x	
					Lead	829	x		x	x	x	x	x	x		x	
					Silver	148											x
					Tin	100				x		x		x			
					Total PCBs	9			x	x	x	x	x	x	x	x	
					Zinc	947				x		x		x		x	

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		Collection	Upper Depth	Lower Depth		Concentration	Exceeds	Exceeds Threat to	Exceeds Eco High TRV, HQ=1		Exceeds Eco High TRV, HQ=3		Exceeds Eco High TRV, HQ=5		Exceeds Eco High TRV, HQ=10		
Subarea Location	Location	Date	(feet)	(feet)	Analyte	(mg/kg)	HH PRG	GW PRG	Upland	Wetland	Upland	Wetland	Upland	Wetland	Upland	Wetland	Outlier
Fire-Fighting Training	IR01HA025*	2/10/1995	2.5	3	Lead	1,140	x										
					Silver	178											x
					Total PCBs	8			x								
	IR01HA027	11/13/1998	1.5	2	Selenium	1.7/1.5			x								
	IR01HA029	11/13/1998	1.5	2	Selenium	1.5			x								
	IR01HA030*	11/13/1998	1.5	2	Barium	184				x							
					Lead	91.6				x							
					Selenium	1.3			x								
	IR01HA031	11/13/1998	1.5	2	Chromium	152			x		x						
					Selenium	1.4			x								
	IR01HA032	11/13/1998	1.5	2	Selenium	1.6			x								
	IR01HA033	11/3/1998	1.5	2	Lead	138			x								
	IR01HA035	11/3/1998	1.5	2	Chromium	973/942			x		x		x		x		
	UPLASS002		0	0.5	Copper	192				x		x					
					Lead	78.8				x							
			1	1.5	Lead	64.6				x							
Landfill Perimeter	IR01GB016	3/7/1994	0	0.5	Chromium	220			x		x						
					Copper	796			x								
					Total PCBs	4			x		x		x				
	IR01GB081	1/19/1995	0	0.5	Chromium	192			x		x						
	IR01HA024	2/9/1995	0	2	Chromium	147			x		x						
	IR01SA003	4/28/1994	0	0.5	Vanadium	202			x		x						
	IR02GB017	11/9/1993	1.5	2	Chromium	173			x		x						
	IR16SP033	5/24/1993	0	0.5	Chromium	155			x		x						
					Lead	160			x								
	IR16SP105	7/19/1993	0	0.5	Chromium	191			x		x						
					Lead	715			x		x		x				
	IR16SP107	7/19/1993	0	0.5	Chromium	163			x		x						
					Lead	369			x								
	IR16SP220	9/23/1993	0	0.5	Lead	161			x								
	IR16SS400	6/8/1994	0.25	0.5	Chromium	193			x		x						
					Lead	786	x		x		x		x				
	IR16SS405	6/8/1994	0.25	0.5	Chromium	185			x		x						
Solid Waste Disposal	DR-4	11/3/2003	0	1	Lead	300			x								
		11/3/2003	1	2	Lead	190			x								
	DR-5	11/3/2003	0	1	Lead	470			x		x						
		11/3/2003	1	2	Lead	430			x		x						
	DR-5.5-1	11/3/2003	0	1	Lead	730			x		x		x				
	DR-6	11/3/2003	0	1	Lead	430			x		x						
	DR-8	11/3/2003	0	1	Lead	180			x								
	DR-9	11/3/2003	0	1	Lead	200			x								
	IR01GB078*	1/9/1995	0	0.5	Chromium	207			x	x	x	x		x		x	
					Copper	330				x		x		x			
					Lead	110				x		x					
					Tin	14.5				x							
					Zinc	238				x		x					
	IR01GB086	11/4/1998	1.5	2	Lead	195			x								

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Subarea Location	Location	Collection Date	Upper Depth (feet)	Lower Depth (feet)	Analyte	Concentration (mg/kg)	Risk Criteria: Exceeds HH PRG	Exceeds Threat to GW PRG	Exceeds Eco High TRV, HQ=1 Upland	Exceeds Eco High TRV, HQ=1 Wetland	Exceeds Eco High TRV, HQ=3 Upland	Exceeds Eco High TRV, HQ=3 Wetland	Exceeds Eco High TRV, HQ=5 Upland	Exceeds Eco High TRV, HQ=5 Wetland	Exceeds Eco High TRV, HQ=10 Upland	Exceeds Eco High TRV, HQ=10 Wetland	Outlier
Solid Waste Disposal	IR02GB009	11/5/1993	1.5	2	Lead	167			x								
			9	9	Free Product	NA											
	IR02GB011*	11/5/1993	1.5	2	Copper	234				x		x		x			
					Lead	655			x	x	x	x		x		x	
					Tin	35.9				x							
					Zinc	925				x		x		x		x	
	IR16-B3B5-A8	3/23/2004	0	0.5	Lead	240			x								
	IR16-B3B5-B8	12/9/2003	0	0.5	Selenium	1.7			x								
	IR16-B3B5-D10	12/9/2003	0	0.5	Lead	360			x								
	IR16-B3B5-E10	12/9/2003	0	0.5	Lead	450			x		x						
	IR16-B3B5-E11	12/9/2003	0	0.5	Lead	140			x								
	IR16-B3B5-F10	12/9/2003	0	0.5	Lead	200/170			x								
	IR16-B3B5-F11	12/9/2003	0	0.5	Lead	170			x								
	IR16-B3B5-F12	12/9/2003	0	0.5	Lead	320/300			x								
		2/4/2004	0	0.5	Total PCBs	1			x								
	IR16-B3B5-G11	12/9/2003	0	0.5	Lead	700			x		x		x				
	IR16-B3B5-G12*	12/9/2003	0	0.5	Barium	150				x							
					Copper	130				x		x					
					Lead	440			x	x	x	x		x		x	
	IR16-B3B5-H9	12/3/2003	3	3.5	Arsenic	43	x										
	IR16-B3B5-H12*	12/9/2003	0	0.5	Barium	170				x							
					Lead	520			x	x	x	x		x		x	
	IR16-B3B5-I12*	12/19/2003	0	0.5	Lead	200			x	x		x		x			
	IR16-B3B5-J9	12/4/2003	1.25	1.75	Lead	200			x								
	IR16-B3B5-K4	3/23/2004	0	0.5	Lead	260			x								
	IR16-B3B5-K10	12/4/2003	1.5	2	Lead	610			x		x						
	IR16-B3B5-K11	11/26/2003	1.5	2	Arsenic	120	x		x		x		x		x		x
					Copper	1300			x								
					Lead	270			x								
					Mercury	120			x		x		x		x		x
	IR16-B3B5-K12	12/19/2003	1	1.5	Arsenic	46/43	x		x		x						
					Lead	390/470			x		x						
					Mercury	38			x		x						x
	IR16-B3B5-L12	12/19/2003	1.5	2	Arsenic	40	x		x		x						
					Lead	240			x								
	IR16-B3B5-L16	4/22/2004	7	7.5	Cobalt	250											x
	IR16-B3B5-M6	12/19/2003	4	4.5	Copper	5,600											x
					Zinc	4,200											x
	IR16-B3B5-M8	2/9/2004	8	8.5	Cobalt	160											x
					Vanadium	740											x
	IR16-B3B5-M11	12/4/2003	1.5	2	Lead	170			x								
	IR16-B3B5-M12	11/25/2003	1	1.5	Arsenic	59	x		x		x		x				
					Copper	1100			x								
					Lead	260/210			x								
					Mercury	56/44			x		x		x				x
	IR16-B3B5-M13	12/19/2003	1.5	2	Lead	140			x								

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Subarea Location	**Location**	**Date**	**(feet)**	**(feet)**	**Analyte**	**(mg/kg)**	**HH PRG**	**GW PRG**	**Upland**	**Wetland**	**Upland**	**Wetland**	**Upland**	**Wetland**	**Upland**	**Wetland**	**Outlier**
Solid Waste Disposal	IR16-B3B5-M17	4/22/2004	4	4.5	Benzo(a)anthracene	7.9											x
					Benzo(a)pyrene	6											x
					Benzo(b)fluoranthene	5.4											x
					Benzo(k)fluoranthene	6											x
	IR16-B3B5-Middle	12/2/2003	6	6.5	Arsenic	44	x										
	IR16-B3B5-O17	4/12/2004	2	2.5	Copper	4,600											x
	IR16-B3B5-P11*	12/18/2003	0	0.5	Barium	150				x							
					Lead	620			x	x	x	x		x		x	
					Zinc	290				x		x					
	IR16-B3B5-P13	5/10/2004	7	7.5	Selenium	5											x
	IR16-B3B5-Q12*	12/18/2003	0	0.5	Copper	140				x							
					Lead	330/310			x	x		x		x		x	
					Zinc	390/810				x		x		x		x	
	IR16-B3B5-Q13	12/18/2003	0	0.5	Lead	500			x		x						
	IR16GB024	1/19/1994	10	12	Free Product	NA											
	IR16GB025	1/19/1994	8	12	Free Product	NA											
	IR16GB027	1/21/1994	2.5	4	Arsenic	38.5	x										
	IR16GB028	1/19/1994	8	12	Free Product	NA											
	IR16GB030	1/20/1994	9.5	10	Manganese	13,600											x
			6	10	Free Product	NA											
	IR16GB055	5/19/1994	8	12	Free Product	NA											
	IR16GB058	5/20/1994	6	8	Free Product	NA											
	IR16GB067*	5/23/1994	2	3	Arsenic	48.8	x										
	IR16SP124	7/22/1993	0	0.5	Lead	456			x		x						
	IR16SP125	7/22/1993	0	0.5	Chromium	257			x		x		x				
					Copper	740			x								
					Lead	404			x								
	IR16SP138*	7/23/1993	0	0.5	Barium	205				x							
					Copper	186				x		x					
					Lead	211			x	x		x		x			
					Tin	16.4				x							
					Zinc	250				x		x					
	IR16SP139*	7/23/1993	0	0.5	Arsenic	39.3	x		x		x						
					Barium	192				x							
					Cadmium	5.5			x	x		x		x		x	
					Copper	148				x		x					
					Lead	428			x	x	x	x		x		x	
					Thallium	6.5											x
					Tin	16.1				x							
					Zinc	297				x		x					
	IR16SP212*	9/22/1993	0	0.5	Copper	352				x		x		x			
					Lead	215			x	x		x		x			
					Tin	15.7				x							
	IR16SP226*	9/23/1993	0	0.5	Chromium	166			x	x	x	x		x		x	
					Copper	126				x							
					Lead	115				x		x					
					Tin	18.8				x							
	IR16SP227*	9/23/1993	0	0.5	Antimony	9.9				x		x		x		x	
					Chromium	159			x	x	x	x		x		x	
					Copper	424				x		x		x			

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					Lead	656			x	x	x	x		x		x	
					Tin	168				x		x		x		x	
					Zinc	951				x		x		x		x	
	IR16SS410	6/9/1994	0	0.5	Chromium	192			x		x						
	IR16SS411*	6/9/1994	0	0.5	Antimony	9.9				x							
					Chromium	204			x	x	x	x		x		x	
					Copper	424				x							
					Lead	296			x	x							
					Zinc	951				x							
	IR16SS421	7/6/1994	0	0.6	Lead	173			x								
	IR16SS427	7/6/1994	0	0.5	Lead	226			x								
Solid Waste Disposal	IR16SS432	7/6/1994	0	0.5	Lead	157			x								
	IR16SS433		0	0.5	Lead	110				x		x					
					Tin	17.4				x							
	IR16SS455	9/30/1994	0	0.5	Chromium	144			x		x						
					Lead	263			x								
	IR16SS801*	9/23/1993	0	0.5	Antimony	32				x		x		x		x	
					Chromium	440			x	x	x	x	x	x		x	
					Copper	965			x	x		x		x		x	
					Lead	489			x	x	x	x		x		x	
					Nickel	192				x		x		x		x	
					Tin	43.4				x		x					
					Zinc	956				x		x		x		x	
	IR16SS802	9/22/1993	0	0.5	Chromium	313			x		x		x				
					Lead	238			x								
	UPLASS009	6/18/1997	0	0.5	Lead	206			x								
SSTP	01W25X	3/30/1987	11	11	Free Product	NA											
	01W26	4/29/1987	12	12	Free Product	NA											
	18203	9/17/1992	0.2	0.7	Chromium	171			x		x						
			2.4	2.9	Arsenic	42.7	x										
	18205	9/17/1992	0.9	1.4	Chromium	303			x		x		x				
	C-10*	12/29/2004	0	1.38	Barium	280				x							
					Cadmium	11			x	x	x	x		x		x	
					Chromium	530			x	x	x	x	x	x	x	x	
					Copper	560				x		x		x		x	
					Lead	1200	x		x	x	x	x	x	x		x	
					Mercury	6.8				x		x		x		x	
					Silver	150			x		x		x		x		x
					Total PCBs	5			x	x	x	x	x	x		x	
					Zinc	1100				x		x		x		x	
	IR24HA001*	11/11/1998	1.5	2	Lead	80.5				x							
					Selenium	1.3			x								
	IR24HA002*	11/11/1998	1.5	2	Barium	134				x							
	IR24HA004	11/11/1998	1.5	2	Selenium	1.5			x								
	IWTPSS005*	9/19/1997	0	0.5	Copper	223				x		x		x			
					Lead	165			x	x		x		x			
					Mercury	3.5				x		x		x			
					Zinc	356				x		x					
	IWTPSS006*	9/22/1997	0	0.5	Antimony	12.6				x		x		x		x	
					Barium	273/222				x							

Table 4-8
Hot Spot Locations - Upland Areas
Alternative 5
Investigation Area H1 Feasibility Study
Mare Island, Vallejo, California

Subarea Location	Location	Collection Date	Upper Depth (feet)	Lower Depth (feet)	Analyte	Concentration (mg/kg)	Risk Criteria: Exceeds HH PRG	Exceeds Threat to GW PRG	Exceeds Eco High TRV, HQ=1 Upland	Exceeds Eco High TRV, HQ=1 Wetland	Exceeds Eco High TRV, HQ=3 Upland	Exceeds Eco High TRV, HQ=3 Wetland	Exceeds Eco High TRV, HQ=5 Upland	Exceeds Eco High TRV, HQ=5 Wetland	Exceeds Eco High TRV, HQ=10 Upland	Exceeds Eco High TRV, HQ=10 Wetland	Outlier
					Chromium	234/188			x	x	x	x	x	x		x	
					Copper	720/542			x	x		x		x		x	
					Lead	544/385			x	x	x	x		x		x	
					Mercury	10.4/6.4			x	x		x		x		x	
					Nickel	131				x		x		x		x	
					Total PCBs	0.5				x							
					Zinc	826/1210				x		x		x		x	
	IWTPSS009		0	0.5	Copper	136				x		x					
					Lead	82.5				x							
					Zinc	326				x		x					
	IWTPSS012*	9/23/1997	0	0.5	Barium	165				x							
	IWTPSS013*	9/23/1997	0	0.5	Barium	144				x							
					Chromium	224			x	x	x	x		x		x	
					Copper	223				x		x		x			
					Lead	503			x	x	x	x		x		x	
					Mercury	4.1				x		x		x			
					Total PCBs	2			x	x		x					
					Zinc	504				x		x		x			
SSTP	IWTPSS030*	7/29/1998	0.5	0.5	Antimony	10.7				x		x		x		x	
					Chromium	179			x	x	x	x		x		x	
					Copper	237				x		x		x			
					Lead	136				x		x					
					Tin	47.5				x		x					
					Zinc	718				x		x		x			
	IWTPSS032*	7/29/1998	0.5	0.5	Antimony	22.6				x		x		x		x	
					Chromium	468			x	x	x	x	x	x	x	x	
					Copper	685			x	x		x		x		x	
					Lead	352			x	x		x		x		x	
					Nickel	158				x		x		x		x	
					Tin	70.9				x		x		x			
					Zinc	1470			x	x		x		x		x	
	IWTPSS033*	7/29/1998	0	0.5	Barium	144				x							
					Selenium	2.5			x								
					Tin	14.3				x							
	IWTPSS035*	8/27/1998	0	0.5	Chromium	154			x	x	x	x		x		x	
					Copper	258				x		x		x			
					Lead	151			x	x		x					
					Tin	42.7				x		x					
					Zinc	429				x		x		x			
	IWTPSS036*	8/27/1998	0	0.5	Chromium	217			x	x	x	x		x		x	
					Copper	329				x		x		x			
					Lead	178			x	x		x		x			
					Tin	61.9				x		x		x			
					Zinc	511				x		x		x			
	UPLASS004		0	0.5	Lead	62				x							
West (Pond 1)	WS-SB04*	1/26/2004	1.5	2	Antimony	57				x		x		x		x	
					Barium	260				x							
					Chromium	190			x	x	x	x		x		x	
					Copper	7600			x	x	x	x	x	x	x	x	x
					Lead	640			x	x	x	x		x		x	

Table 4-8
Hot Spot Locations - Upland Areas
Alternative 5
Investigation Area H1 Feasibility Study
Mare Island, Vallejo, California

Subarea Location	Location	Collection Date	Upper Depth (feet)	Lower Depth (feet)	Analyte	Concentration (mg/kg)	Risk Criteria										
							Exceeds HH PRG	Exceeds Threat to GW PRG	Exceeds Eco High TRV, HQ=1		Exceeds Eco High TRV, HQ=3		Exceeds Eco High TRV, HQ=5		Exceeds Eco High TRV, HQ=10		Outlier
									Upland	Wetland	Upland	Wetland	Upland	Wetland	Upland	Wetland	
					Mercury	6.3				x		x		x		x	
					Nickel	1200				x		x		x		x	
					Zinc	1700			x	x		x		x		x	
					Total PCBs	3.04			x	x	x	x		x			
	WS-SB08*	1/26/2004	2.5	3	Copper	42,000		x									x
					Nickel	2,600											x
					Zinc	8,900											x
Wetland C	IR01SA004	4/28/1994	0	0.5	Lead	369			x								
Wetland D	BERMSS015		0	0.5	Lead	104				x		x					

Notes:
* - This sample location is located within 50 feet of a wetland boundary or is within a proposed mitigated wetland area. Risk to wetland area receptors was evaluated for this sample location.