TABLE B-12
PREVALENCE OF DETECTED CHEMICALS IN SOIL - ROADWAYS
CASMALIA RESOURCES SUPERFUND SITE REMEDIAL INVESTIGATION

		All Depth Ranges					0 to 6 Inches					0 to 5 Feet					0 to 10 Feet					Greater than 10 Feet					Screening Levels			
Compound	CAS Number	Number of Detects	Number of Samples Collected	FOD[1]	Range of Detected Concentrations[2]	Average Detected Value	Number of Detects	Number of Samples Collected	FOD[1]	Range of Detected Concentrations[2]	Average Detected Value	Number of Detects	Number of Samples Collected	FOD[1]	Range of Detected Concentrations[2]	Average Detected Value	Number of Detects	Number of Samples Collected	FOD[1]	Range of Detected Concentrations[2]	Average Detected Value	Number of Detects	Number of Samples Collected	FOD[1]	Range of Detected Concentrations[2]	Average Detected Value	Industrial PRG	Industrial PRG (CA)	Lowest Ecological Screening Level	UTL[3]
Metals (mg/kg)																														
Aluminum	7429-90-5	60	60	100%	4600 - 17000	11011.667	30	30	100%	4600 - 17000	10636.667	60	60	100%	4600 - 17000	10636.66667	60	60	100%	4600 - 17000	11011.66667				-		100000			18000
Arsenic	7440-38-2	58	60	97%	1.2 - 12	4.236206897	28	30	93%	2.2 - 7.6	3.94	58	60	97%	1.2 - 7.6	3.936	58	60	97%	1.2 - 12	4.236				-		1.590407549	0.251396321	18	22
Barium	7440-39-3	60	60	100%	31 - 550	108.067	30	30	100%	33 - 550	114.87	60	60	100%	31 - 550	114.867	60	60	100%	31 - 550	108.067				-		66577.34934	5400	330	174
Beryllium	7440-41-7	60	60	100%	0.23 - 0.75	0.480	30	30	100%	0.25 - 0.64	0.47	60	60	100%	0.23 - 0.64	0.466	60	60	100%	0.23 - 0.75	0.480				-		1940.690344		10	0.91
Cadmium	7440-43-9	60	60	100%	0.2 - 13	1.323	30	30	100%	0.21 - 13	1.46	60	60	100%	0.2 - 13	1.465	60	60	100%	0.2 - 13	1.323				-		451.4132238		0.36	3.2
Calcium	7440-70-2	60	60	100%	2700 - 32000	7615	30	30	100%	2700 - 32000	8376.667	60	60	100%	2700 - 32000	8376.666667	60	60	100%	2700 - 32000	7615				-					
Chromium	7440-47-3	60	60	100%	3.5 - 470	34.835	30	30	100%	3.5 - 470	41.87	60	60	100%	3.5 - 470	41.87	60	60	100%	3.5 - 470	34.835				-		448.3169314		0.4	47
Cobalt	7440-48-4	60	60	100%	1.5 - 16	4.765	30	30	100%	1.7 - 6.2	4.293	60	60	100%	1.5 - 6.2	4.293333333	60	60	100%	1.5 - 16	4.765				-		1921.352617		13	20
Copper	7440-50-8	60	60	100%	6.7 - 350	17.647	30	30	100%	6.8 - 350	23.003	60	60	100%	6.7 - 350	23.003	60	60	100%	6.7 - 350	17.647				-		40876.65792		28	19
Iron	7439-89-6	60	60	100%	11000 - 32000	18966.667	30	30	100%	11000 - 25000	18300	60	60	100%	11000 - 25000	18300	60	60	100%	11000 - 32000	18966.66667				-		100000			25000
Lead	7439-92-1	4	60	7%	9.4 - 61	25.100	1	30	3%	61 - 61	61.00	4	60	7%	9.4 - 61	61	4	60	7%	9.4 - 61	25.1				-		800		11	11.9
Magnesium	7439-95-4	60	60	100%	2200 - 14000	4648.333	30	30	100%	2200 - 14000	4986.67	60	60	100%	2200 - 14000	4986.667	60	60	100%	2200 - 14000	4648.333				-					5500
Manganese	7439-96-5	60	60	100%	49 - 960	192.367	30	30	100%	53 - 320	177.87	60	60	100%	49 - 320	177.867	60	60	100%	49 - 960	192.367				-		19458.10708			330
Mercury	7439-97-6	24	59	41%	0.025 - 0.15	0.065	13	29	45%	0.025 - 0.15	0.07	24	59	41%	0.025 - 0.15	0.067	24	59	41%	0.025 - 0.15	0.065				-		306.599812		0.1	0.026
Molybdenum	7439-98-7	31	60	52%	2.4 - 6.4	3.761	15	30	50%	2.6 - 6.4	3.65	31	60	52%	2.4 - 6.4	3.653	31	60	52%	2.4 - 6.4	3.761				-		5109.947776		2	10
Nickel	7440-02-0	60	60	100%	11 - 170	33.517	30	30	100%	13 - 170	33.87	60	60	100%	11 - 170	33.867	60	60	100%	11 - 170	33.517				-		20439.16445		30	49
Potassium	7440-09-7	60	60	100%	760 - 3300	2075	30	30	100%	760 - 3200	2011	60	60	100%	760 - 3200	2011	60	60	100%	760 - 3300	2075				-					
Selenium	7782-49-2	8	60	13%	1.3 - 2.1	1.600	5	30	17%	1.3 - 1.8	1.580	8	60	13%	1.3 - 1.8	1.58	8	60	13%	1.3 - 2.1	1.6				-		5109.947776		1	3.3
Sodium	7440-23-5	60	60	100%	150 - 17000	2113.333	30	30	100%	150 - 17000	2504.67	60	60	100%	150 - 17000	2504.667	60	60	100%	150 - 17000	2113.333				-					
Thallium	7440-28-0	51	60	85%	0.23 - 0.84	0.366	24	30	80%	0.23 - 0.57	0.36	51	60	85%	0.23 - 0.57	0.355	51	60	85%	0.23 - 0.84	0.366				-		67.4519909		1	0.64
Tin	7440-31-5	42	60	70%	32 - 71	52.167	21	30	70%	36 - 70	51.14285714	42	60	70%	32 - 70	51.143	42	60	70%	32 - 71	52.167				-		100000		50	65
Vanadium	7440-62-2	60	60	100%	20 - 43	28.867	30	30	100%	20 - 43	30.233	60	60	100%	20 - 43	30.233	60	60	100%	20 - 43	28.867				-		1021.997911		2	81
Zinc	7440-66-6	60	60	100%	23 - 360	49.35	30	30	100%	28 - 360	53.933	60	60	100%	23 - 360	53.93333333	60	60	100%	23 - 360	49.35				-		100000		50	104
VOCs (mg/kg)																														
Chloromethane	74-87-3	1	4	25%	0.001 - 0.0012	0.001	1	2	50%	0.001 - 0.0012	0.001	1	4	25%	0.001 - 0.0012	0.001	1	4	25%	0.001 - 0.0012	0.001				-		155.7459142			
SVOCs (mg/kg)																														
2-Methylnaphthalene	91-57-6	1	60	2%	7.7 - 7.7	7.700	1	30	3%	7.7 - 7.7	7.70	1	60	2%	7.7 - 7.7	7.7	1	60	2%	7.7 - 7.7	7.7				-					
Benzoic acid	65-85-0	2	60	3%	0.36 - 0.43	0.395	0	30	0%	-		2	60	3%	0.36 -		2	60	3%	0.36 - 0.43	0.395				-		100000			
Bis(2-ethylhexyl)phthalate	117-81-7	4	60	7%	0.1 - 2	0.585	2	30	7%	0.14 - 2	1.070	4	60	7%	0.1 - 2	1.07	4	60	7%	0.1 - 2	0.585				-		123.1212582			
Butyl benzyl phthalate	85-68-7	1	60	2%	0.13 - 0.13	0.130	0	30	0%	-		1	60	2%	0.13 -		1	60	2%	0.13 - 0.13	0.13				-		100000			
Diethylphthalate	84-66-2	3	60	5%	0.19 - 1.3	0.573	1	30	3%	0.19 - 0.19	0.190	3	60	5%	0.19 - 0.19	0.190	3	60	5%	0.19 - 1.3	0.573				-		100000		100	
Di-n-butylphthalate	84-74-2	1	60	2%	0.1 - 0.1	0.100	0	30	0%	-		1	60	2%	0.1 -		1	60	2%	0.1 - 0.1	0.1				-		61560.62909		200	
N-Nitrosopiperidine	100-75-4	1	60	2%	0.1 - 0.1	0.100	0	30	0%	-		1	60	2%	0.1 -		1	60	2%	0.1 - 0.1	0.1				-					
PCNB (pentachloronitrobenzene)	82-68-8	1	60	2%	8 - 8	8.000	1	30	3%	8 - 8	8.000	1	60	2%	8 - 8	8	1	60	2%	8 - 8	8				-		6.629606209			
Phenanthrene	85-01-8	1	60	2%	7.2 - 7.2	7.2	1	30	3%	7.2 - 7.2	7.2	1	60	2%	7.2 - 7.2	7.2	1	60	2%	7.2 - 7.2	7.2				-					
PAHs (mg/kg)																														
Acenaphthene	83-32-9	3	60	5%	0.002 - 0.71	0.239	3	30	10%	0.002 - 0.71	0.239	3	60	5%	0.002 - 0.71	0.239	3	60	5%	0.002 - 0.71	0.239				-		29219.32727		20	
Acenaphthylene	208-96-8	9	60	15%	0.002 - 0.042	0.008	5	30	17%	0.002 - 0.042	0.012	9	60	15%	0.002 - 0.042	0.012	9	60	15%	0.002 - 0.042	0.008				-					
Anthracene	120-12-7	3	60	5%	0.003 - 0.33	0.112	1	30	3%	0.33 - 0.33	0.33	3	60	5%	0.003 - 0.33	0.330	3	60	5%	0.003 - 0.33	0.112				-		100000			
Benzo(a)anthracene	56-55-3	8	60	13%	0.004 - 0.19	0.034	3	30	10%	0.004 - 0.19	0.067	8	60	13%	0.004 - 0.19	0.067	8	60	13%	0.004 - 0.19	0.034				-		2.109622922			
Benzo(a)pyrene	50-32-8	20	60	33%	0.004 - 0.22	0.040	10	30	33%	0.004 - 0.22	0.065	20	60	33%	0.004 - 0.22	0.065	20	60	33%	0.004 - 0.22	0.040				-		0.210962292			
Benzo(b)fluoranthene	205-99-2	4	60	7%	0.004 - 0.015	0.008	1	30	3%	0.004 - 0.004	0.004	4	60	7%	0.004 - 0.004	0.004	4	60	7%	0.004 - 0.015	0.008				-		2.109622922			
Benzo(g,h,i)perylene	191-24-2	8	60	13%	0.004 - 0.07	0.017	5	30	17%	0.004 - 0.07	0.021	8	60	13%	0.004 - 0.07	0.021	8	60	13%	0.004 - 0.07	0.017				-					
Benzo(k)fluoranthene	207-08-9	6	60	10%	0.004 - 0.041	0.017	2	30	7%	0.004 - 0.041	0.023	6	60	10%	0.004 - 0.041	0.023	6	60	10%	0.004 - 0.041	0.017				-		21.09622922	1.283424799		
Chrysene	218-01-9	26	60	43%	0.002 - 0.95	0.074	16	30	53%	0.002 - 0.95	0.104	26	60	43%	0.002 - 0.95	0.104	26	60	43%	0.002 - 0.95	0.074				-		210.9622922	12.83424799		
Fluoranthene	206-44-0	13	60	22%	0.003 - 0.57	0.061	6	30	20%	0.003 - 0.57	0.119	13	60	22%	0.003 - 0.57	0.119	13	60	22%	0.003 - 0.57	0.061				-		22000.35333			
Fluorene	86-73-7	7	60	12%	0.001 - 2.2	0.329	3	30	10%	0.007 - 2.2	0.763	7	60	12%	0.001 - 2.2	0.763	7	60	12%	0.001 - 2.2	0.329				-		26281.43345		30	
Indeno(1,2,3-c,d)pyrene	193-39-5	6	60	10%	0.002 - 0.021	0.010	2	30	7%	0.003 - 0.013	0.008	6	60	10%	0.002 - 0.013	0.008	6	60	10%	0.002 - 0.021	0.010				-		2.109622922			
Naphthalene	91-20-3	3	60	5%	0.014 - 1.2	0.410	2	30	7%	0.015 - 1.2	0.608	3	60	5%	0.014 - 1.2	0.608	3	60	5%	0.014 - 1.2	0.410				-		187.6909137	4.2		
Pyrene	129-00-0	17	60	28%	0.003 - 0.78	0.101	9	30	30%	0.004 - 0.78	0.172	17	60	28%	0.003 - 0.78	0.172	17	60	28%	0.003 - 0.78	0.101				-		29126.2007			
PCBs (mg/kg)																														
Aroclor 1260	11096-82-5	4	57	7%	0.031 - 1.5	0.440	4	27	15%	0.031 - 1.5	0.440	4	57	7%	0.031 - 1.5	0.440	4	57	7%	0.031 - 1.5	0.440				-		0.74			
Pesticides (mg/kg)																														
4,4'-DDE	72-55-9	1	60	2%	0.001 - 0.0011	1.100E-03	1	30	3%	0.001 - 0.0011	1.100E-03	1	60	2%	0.001 - 0.0011	0.001	1	60	2%	0.001 - 0.0011	0.001				-		7.024543429			
4,4'-DDT	50-29-3	9	60	15%	0.002 - 0.36	0.066	9	30	30%	0.002 - 0.36	0.066	9	60	15%	0.002 - 0.36	0.066	9	60	15%	0.002 - 0.36	0.066				-		7.02454474			
Chlordane, alpha	5103-71-9	2	60	3%	0.001 - 0.0076	0.004	1	30	3%	0.001 - 0.00084	0	2	60	3%	0.001 - 0.00084	0.001	2	60	3%	0.001 - 0.0076	0.004				-					
Chlordane, gamma	12789-03-6	3	60	5%	0.001 - 0.014	0.009	3	30	10%	0.001 - 0.014	0.009	3	60	5%	0.001 - 0.014	0.009	3	60	5%	0.001 - 0.014	0.009				-		6.5			
delta-BHC	319-86-8	1	60	2%	0.004 - 0.0038	3.800E-03	1	30	3%	0.004 - 0.0038	0	1	60	2%	0.004 - 0.0038	0.004	1	60	2%	0.004 - 0.0038	0.004				-					
Dieldrin	60-57-1	3	56	5%	0.004 - 0.015	0.009	3	28	11%	0.004 - 0.015	0.009	3	56	5%	0.004 - 0.015	0.009	3	56	5%	0.004 - 0.015	0.009				-		0.107731039			
Endosulfan I	959-98-8	1	60	2%	0.003 - 0.0032	3.200E-03	1	30	3%	0.003 - 0.0032	0	1	60	2%	0.003 - 0.0032	0.003	1	60	2%	0.003 - 0.0032	0.003				-		3700			
Endosulfan II	33213-65-9	1	60	2%	0.003 - 0.0034	3.400E-03	1	30	3%	0.003 - 0.0034	0	1	60	2%	0.003 - 0.0034	0.003	1	60	2%	0.003 - 0.0034	0.003				-		3700			
Endosulfan sulfate	1031-07-8	1	60	2%	0.006 - 0.0063	0.006	1	30	3%	0.006 - 0.0063	0.0063	1	60	2%	0.006 - 0.0063	0.006	1	60	2%	0.006 - 0.0063	0.006				-		3700			
Endrin	72-20-8	2	56	4%	0.003 - 0.0055	0.004	1	28	4%	0.003 - 0.0027	2.700E-03	2	56	4%	0.003 - 0.0027	0.003	2	56	4%	0.003 - 0.0055	0.004				-		184.6818873			
Heptachlor	76-44-8	1	60	2%	0.007 - 0.0066	0.007	1	30	3%	0.007 - 0.0066	0.0066	1	60	2%	0.007 - 0.0066	0.007	1	60	2%	0.007 - 0.0066	0.007				-		0.383043525			
Heptachlor epoxide	1024-57-3	1	60	2%	0.001 - 0.00082	8.200E-04	1	30	3%	0.001 - 0.00082	8.200E-04	1	60	2%	0.001 - 0.00082	0.001	1	60	2%	0.001 - 0.00082	0.001				-		0.18941732			
Hexachlorobenzene	118-74-1	1	60	2%	0.007 - 0.0065	0.007	1	30	3%	0.007 - 0.0065	0	1	60	2%	0.007 - 0.0065	0.007	1	60	2%	0.007 - 0.0065	0.007				-		1.077310993			
Kepone	143-50-0	2	60	3%	0.001 - 0.012	0.007	1	30	3%	0.001 - 0.0014	1.4000E-03	2	60	3%	0.001 - 0.0014	0.001	2	60	3%	0.001 - 0.012	0.007				-		0.215462202			
Methoxychlor	72-43-5	5	60	8%	0.001 - 0.059	0.014	3	30	10%	0.001 - 0.059	0.022	5	60	8%	0.001 - 0.059	0.022	5	60	8%	0.001 - 0.059	0.014				-		3078.031454			
Dioxins and Furans (pg/g)																														
1,2,3,4,6,7,8-HpCDD	35822-46-9	3	5	60%	0.514 - 49.724	24.401	2	3	67%	22.966 - 49.724	36.345	3	5	60%	0.514 - 49.724	24.401	3	5	60%	0.514 - 49.724	24.401				-					
1,2,3,4,6,7,8-HpCDF	67562-39-4	2	5	40%	2.61 - 4.002	3.306	2	3	67%	2.61 - 4.002	3.306	2	5	40%	2.61 - 4.002	3.306	2	5	40%	2.61 - 4.002	3.306				-					
1,2,3,6,7,8-HxCDD	57653-85-7	2	5	40%	2.58 - 4.09	3.335	2	3	67%	2.58 - 4.09	3.335	2	5	40%	2.58 - 4.09	3.335	2	5	40%	2.58 - 4.09	3.335				-					
Avian Dioxin TEQ	URS-TEQ-04	3	5	60%	0.0011108 - 0.1839237	0.092578633	2	3	67%	0.0927014 - 0.1839237	0.138	3	5	60%	0.0011108 - 0.1839237	0.093	3	5	60%	0.0011108 - 0.1839237	0.093				-					16
Fish Dioxin TEQ	URS-TEQ-06	3	5	60%	0.000514 - 0.130644	0.069	2	3	67%	0.074866 - 0.130644	0.102755	3	5	60%	0.000514 - 0.130644	0.069	3	5	60%	0.000514 - 0.130644	0.069				-					
Mammal Dioxin TEQ	URS-TEQ-02	3	5	60%	0.0069304 - 1.1060991	0.560098567	2	3	67%	0.5672662 - 1.1060991	0.837	3	5	60%	0.0069304 - 1.1060991	0.560	3	5	60%	0.0069304 - 1.1060991	0.560				-		15.92229844			13
OCDD	3268-87-9	3	5	60%	5.19 - 524.616	236.053	2	3	67%	178.354 - 524.616	351.485	3	5	60%	5.19 - 524.616	236.053	3	5	60%	5.19 - 524.616	236.053				-					
OCDF	39001-02-0	2	5	40%	0.778 - 8.181	4.4795	1	3	33%	8.181 - 8.181	8.181	2	5	40%	0.778 - 8.181	4.480	2	5	40%	0.778 - 8.181	4.480				-					
Total HpCDD	37871-00-4	4	5	80%	0.846 - 100.302	40.043	3	3	100%	7.29 - 100.302	53.108	4	5	80%	0.846 - 100.302	40.0425	4	5	80%	0.846 - 100.302	40.0425				-					
Total HpCDF	38998-75-3	2	5	40%	5.633 - 10.929	8.281	2	3	67%	5.633 - 10.929	8.281	2	5	40%	5.633 - 10.929	8.281	2	5	40%	5.633 - 10.929	8.281				-					
Total HxCDD	34465-46-8	2	5	40%	8.779 - 18.223	13.501	2	3	67%	8.779 - 18.223	13.501	2	5	40%	8.779 - 18.223	13.501	2	5	40%	8.779 - 18.223	13.501				-					
Total HxCDF	55684-94-1	1	5	20%	1.397 - 1.397	1.397	1	3	33%	1.397 - 1.397	1.397	1	5	20%	1.397 - 1.397	1.397	1	5	20%	1.397 - 1.397	1.397				-					
Total PeCDF	30402-15-4	1	5	20%	1.388 - 1.388	1.388	1	3	33%	1.388 - 1.388	1.388	1	5	20%	1.388 - 1.388	1.388	1	5	20%	1.388 - 1.388	1.388				-					
PCB Congeners (pg/g)																														
2,2',3,4,4',5,5'-HpCB-180	35065-29-3	7	8	88%	424 - 189000	43216.286	7	8	88%	424 - 189000	43216.28571	7	8	88%	424 - 189000	43216.286	7	8	88%	424 - 189000	43216.286				-					
2,2'3,3'4,4'-5-HpCB-170	35065-30-6	7	8	88%	124 - 57300	13873.571	7	8	88%	124 - 57300	13873.57143	7	8	88%	124 - 57300	13873.571	7	8	88%	124 - 57300	13873.571				-					
2,3,3',4,4',5,5'-HpCB-189	39635-31-9	7	8	88%	4.42 - 2510	590.144	7	8	88%	4.42 - 2510	590.144	7	8	88%	4.42 - 2510	590.144	7	8	88%	4.42 - 2510	590.144				-					
2,3,3',4,4',5-HxCB-156	38380-08-4	7	8	88%	21.6 - 12400	3162.971	7	8	88%	21.6 - 12400	3162.971429	7	8	88%	21.6 - 12400	3162.971	7	8	88%	21.6 - 12400	3162.971				-					
2,3,3',4,4',5'-HxCB-157	69782-90-7	7	8	88%	3.36 - 2120	473.7942857	7	8	88%	3.36 - 2120	473.7942857	7	8	88%	3.36 - 2120	473.794	7	8	88%	3.36 - 2120	473.794				-					
2,3,3',4,4',6-PeCB-105	32598-14-4	7	8	88%	44.5 - 29900	6700.357	7	8	88%	44.5 - 29900	6700.357	7	8	88%	44.5 - 29900	6700.357	7	8	88%	44.5 - 29900	6700.357				-					
2,3',4,4',5,5'-HxCB-167	52663-72-6	7	8	88%	8.4 - 5270	1344.100	7	8	88%	8.4 - 5270	1344.100	7	8	88%	8.4 - 5270	1344.1	7	8	88%	8.4 - 5270	1344.1				-					
2,3,4,4',5-PeCB-114	74472-37-0	5	8	63%	3.62 - 562	169.684	5	8	63%	3.62 - 562	169.684	5	8	63%	3.62 - 562	169.684	5	8	63%	3.62 - 562	169.684				-					
2,3',4,4',5-PeCB-118	31508-00-6	7	8	88%	3.35 - 41100	9657.036	7	8	88%	3.35 - 41100	9657.036	7	8	88%	3.35 - 41100	9657.036	7	8	88%	3.35 - 41100	9657.036				-					
2,3,4,4',5-PeCB-123	65510-44-3	7	8	88%	2.49 - 4960	840.127	7	8	88%	2.49 - 4960	840.127	7	8	88%	2.49 - 4960	840.1271429	7	8	88%	2.49 - 4960	840.1271429				-					
3,3',4,4',5,5'-HxCB-169	32774-16-6	1	8	13%	6.99 - 6.99	6.990	1	8	13%	6.99 - 6.99	6.990	1	8	13%	6.99 - 6.99	6.99	1	8	13%	6.99 - 6.99	6.99				-					
3,3',4,4',5-PeCB-126	57465-28-8	4	8	50%	2.46 - 231	112.990	4	8	50%	2.46 - 231	112.990	4	8	50%	2.46 - 231	112.990	4	8	50%	2.46 - 231	112.990				-					
3,3',4,4'-TeCB-77	32598-13-3	7	8	88%	7.03 - 4880	1277.919	7	8	88%	7.03 - 4880	1277.919	7	8	88%	7.03 - 4880	1277.919	7	8	88%	7.03 - 4880	1277.919				-					
3,4,4',5-TeCB-81	70362-50-4	7	8	88%	1.46 - 1240	327.234	7	8	88%	1.46 - 1240	327.234	7	8	88%	1.46 - 1240	327.2342857	7	8	88%	1.46 - 1240	327.2342857				-					
Avian PCBC TEQ	URS-TEQ-05	7	8	88%	0.5049981 - 396.14359	104.2470738	7	8	88%	0.5049981 - 396.14359	104.2470738	7	8	88%	0.5049981 - 396.14359	104.2470738	7	8	88%	0.5049981 - 396.14359	104.2470738				-					
Fish PCBC TEQ	URS-TEQ-07	7	8	88%	0.001433 - 2.2633495	0.614	7	8	88%	0.001433 - 2.2633495	0.614	7	8	88%	0.001433 - 2.2633495	0.614	7	8	88%	0.001433 - 2.2633495	0.614				-					
Mammal PCBC TEQ	URS-TEQ-03	7	8	88%	0.0048811 - 27.13436	7.3991827	7	8	88%	0.0048811 - 27.13436	7.3991827	7	8	88%	0.0048811 - 27.13436	7.399	7	8	88%	0.0048811 - 27.13436	7.399				-		15.92229844			12
Sum of PCB Congeners	URS-SUM-PCBC	7	8	88%	681.160 - 351479.99	81650.307	7	8	88%	681.160 - 351479.99	81650.307	7	8	88%	681.160 - 351479.99	81650.307	7	8	88%	681.160 - 351479.99	81650.307				-					

Notes:
[1] FOD = Percent Frequency of Detection
[2] Minimum value detected above MDL
[3] UTL = Upper Threshold Limit
mg/kg = milligrams/kilogram
pg/g = picograms/gram