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**Appendix A2**

**Tables of Analytical Results**

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**Appendix A2.1 Dioxin-like PCBs and TCDD/TCDF concentrations in tissue samples; CALUX Analysis.**

Sample No.	Sample type	Sample volume(g)	CALUX Raw Date					WHO-TEF1998			WHO-TEF2006		
			PCDDs/Fs	DL-PCBs	DXNs	LOD	LOQ	PCDDs/Fs	DL-PCBs	DXNs	PCDDs/Fs	DL-PCBs	DXNs
			pgCALUX-TEQ/gwet					pg-TEQ <sub>(WHO1998)</sub> /gwet			pg-TEQ <sub>(WHO2006)</sub> /gwet		
1	08CAM025B fishmuscle	① 5.6409	<	<	<	0.28	0.55	<	<	<	<	<	<
2	08CAM027B fishmuscle	① 7.7381	<	<	<	0.20	0.40	<	<	<	<	<	<
3	08CAM025B fishmuscle	② 8.2992	1.0	<	1.0	0.19	0.38	0.21	<	0.21	0.34	<	0.34
4	08CAM027B fishmuscle	③ 9.7311	<	<	<	0.16	0.32	<	<	<	<	<	<

Sample No.	Sample type	Sample volume(fat)	CALUX Raw Date					WHO-TEF1998			WHO-TEF2006		
			PCDDs/Fs	DL-PCBs	DXNs	LOD	LOQ	PCDDs/Fs	DL-PCBs	DXNs	PCDDs/Fs	DL-PCBs	DXNs
			pgCALUX-TEQ/fat					pg-TEQ <sub>(WHO1998)</sub> /gfat			pg-TEQ <sub>(WHO2006)</sub> /gfat		
1	08CAM025B fishmuscle	① 0.56	<	<	<	49	99	<	<	<	<	<	<
2	08CAM027B fishmuscle	① 0.34	<	<	<	60	120	<	<	<	<	<	<
3	08CAM025B fishmuscle	② 1.2	85	<	85	16	32	18	<	18	29	<	29
4	08CAM027B fishmuscle	③ 0.84	<	<	<	19	38	<	<	<	<	<	<

	①PCDD/Fs	②DL-PCBs	③DXNs	④PCDD/Fs	⑤DL-PCBs	⑥DXNs
Conversion factor	0.214	2.63	① + ②	0.344	2.52	④ + ⑤

\* "<" represent below detection limit (LOD)

\*\* number in bracket represent the number below quantification limit and above detection limit which has been converted into DXNs

\*\*\* Average of quantified and measured toxic equivalent value and calculate standard deviation and coefficient of variation(CV) from standard curve obtained from 5 time measured adjusted standard for detection limit and create quality profile. Detection limit (LOD) should be within CV 30% and quantification limit (LOQ) should be within CV 20%

\*\*\*\* Guideline for quality control of dioxin environmental measurement, March 3, 2006 by Ministry of the Environment, was used to set quantification limit and detection limit was

①All sample were used and homogenized and applied for the analysis

②All parts including shell were used and pestled in mortar and homogenized and total of less than 10g were used.

③Removed shell and homogenized all the meat, less than 10g

**Appendix A2.2 Dioxin-like PCBs and PCDD/PCDF concentrations in soil/sediment samples; CALUX Analysis.**

Sample No.	Sample type	Sample volume(g)	CALUX Raw Data					WHO-TEF1998			WHO-TEF2006		
			PCDDs/Fs	DL-PCBs	DXNs	LOD	LOQ	PCDDs/Fs	DL-PCBs	DXNs	PCDDs/Fs	DL-PCBs	DXNs
			pgCALUX-TEQ/g					pg-TEQ <sub>(WHO1998)/g</sub>			pg-TEQ <sub>(WHO2006)/g</sub>		
1	08CAM001B	3.50	1.3	<	1.3	0.45	0.89	0.30	<	0.30	0.28	<	0.28
2	08CAM002B	3.50	1.5	<	1.5	0.45	0.89	0.35	<	0.35	0.32	<	0.32
3	08CAM003B	3.50	1.0	<	1.0	0.45	0.89	0.23	<	0.23	0.22	<	0.22
4	08CAM004B	3.50	<	<	<	0.45	0.89	<	<	<	<	<	<
5	08CAM005B	3.50	(0.86)	<	0.86	0.45	0.89	(0.20)	<	0.20	(0.18)	<	0.18
6	08CAM006B	3.50	1.9	<	1.9	0.45	0.89	0.43	<	0.43	0.40	<	0.40
7	08CAM007B	3.50	<	<	<	0.45	0.89	<	<	<	<	<	<
8	08CAM008B	3.50	1.2	<	1.2	0.45	0.89	0.28	<	0.28	0.26	<	0.26
9	08CAM009B	3.50	1.1	(0.56)	1.7	0.45	0.89	0.26	(1.4)	1.7	0.24	(1.5)	1.7
10	08CAM010B	3.50	2.1	(0.78)	2.9	0.45	0.89	0.48	(2.0)	2.5	0.44	(2.1)	2.5
11	08CAM011B	3.50	2.1	<	2.1	0.45	0.89	0.49	<	0.49	0.46	<	0.46
12	08CAM012B	3.50	2.2	(0.49)	2.7	0.45	0.89	0.51	(1.2)	1.7	0.47	(1.3)	1.8
13	08CAM013B	3.50	2.1	<	2.1	0.45	0.89	0.49	<	0.49	0.45	<	0.45
14	08CAM014B	3.50	1.5	<	1.5	0.45	0.89	0.35	<	0.35	0.32	<	0.32
15	08CAM015B	3.50	0.98	<	1.0	0.45	0.89	0.23	<	0.23	0.21	<	0.21
16	08CAM016B	3.50	<	<	<	0.45	0.89	<	<	<	<	<	<
17	08CAM017B	3.50	<	<	<	0.45	0.89	<	<	<	<	<	<
18	08CAM018B	3.50	1.2	<	1.2	0.45	0.89	0.29	<	0.29	0.26	<	0.26
19	08CAM019B	3.50	44	(0.76)	45	0.45	0.89	10	(1.9)	12	9.4	(2.0)	11
20	08CAM020B	3.50	6.5	<	6.5	0.45	0.89	1.5	<	1.5	1.4	<	1.4
21	08CAM021B	3.50	55	5.5	61	0.45	0.89	13	14	27	12	14	26
22	08CAM022B ①	1.13	9.1	17	26	1.4	2.8	2.1	42	44	2.0	44	46
23	08CAM023B ①	1.25	5.6	6.0	12	1.3	2.5	1.3	15	16	1.2	16	17

	①PCDD/Fs	②DL-PCBs	③DXNs	④PCDD/Fs	⑤DL-PCBs	⑥DXNs
Conversion factor	0.231	2.53	① + ②	0.214	2.63	④ + ⑤

\* "<" represent below detection limit (LOD)

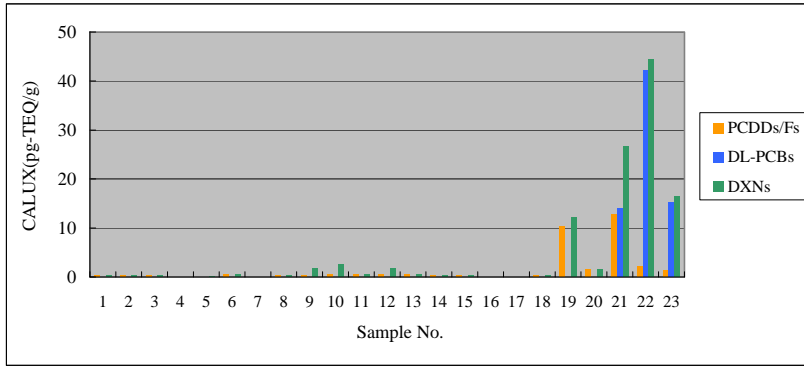
\*\* number in bracket represent the number below quantification limit and above detection limit which has been converted into DXNs

\*\*\* Average of quantified and measured toxic equivalent value and calculate standard deviation and coefficient of variation(CV) from standard curve obtained from 5 time measured adjusted standard for detection limit and create quality profile. Detection limit (LOD) should be within CV 30% and quantification limit (LOQ) should be within CV 20%

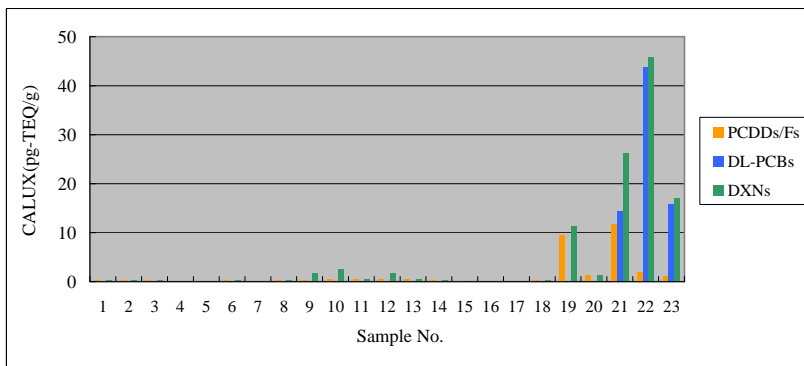
\*\*\*\* Guideline for quality control of dioxin environmental measurement, March 3, 2006 by Ministry of the Environment, was used to set quantification limit and detection limit was

①Because there were large amount of alloy, analysis was done with less sample amount than normal.

Preliminary report (Soil) – 2



WHO-TEF1998



WHO-TEF2006

Reference Limit: Environmental standard 1000pg-TEQ/g. Preferable limit 250pg-TEQ/g.

Appendix A2.3 PCBs concentrations in blood samples; HR-GCMS.

CLIENT ID	'08CAM-B01	'08CAM-B02	'08CAM-B03	'08CAM-B04	'08CAM-B05	'08CAM-B06	'08CAM-B07	'08CAM-B08	'08CAM-B09	'08CAM-B10	'08CAM-B11	'08CAM-B12	'08CAM-B13	'08CAM-B14
Sample Size	0.141 g	0.158 g	0.137 g	0.119 g	0.144 g	0.134 g	0.133 g	0.165 g	0.180 g	0.181 g	0.173 g	0.139 g	0.170 g	0.112 g
UNITS	pg/g	pg/g	pg/g	pg/g	pg/g	pg/g	pg/g	pg/g	pg/g	pg/g	pg/g	pg/g	pg/g	pg/g
Total Monochloro Biphenyl	692	<	15.5	12.8	20.4	<	22	<	8.1	12.5	<	<	<	<
Total Dichloro Biphenyl	1100	332	164	188	133	148	157	<	111	<	29.2	162	<	2550
Total Trichloro Biphenyl	3140	598	620	635	642	302	453	2900	501	342	25700	1300	822	727
Total Tetrachloro Biphenyl	5030	1630	1600	2100	1320	848	1550	4950	1510	965	14900	3270	10700	1510
Total Pentachloro Biphenyl	8340	5410	4570	4760	3460	3780	3140	7880	4780	3450	12900	11000	47900	6580
Total Hexachloro Biphenyl	13400	16000	16600	15500	14200	16900	17400	20900	18100	9090	32900	22000	79600	21000
Total Heptachloro Biphenyl	9260	9140	11600	11200	10500	13100	13800	18100	14500	6490	21100	11000	34600	20100
Total Octachloro Biphenyl	3710	2680	2710	2820	2470	2520	3410	6640	4570	2470	7900	1990	8620	4800
Total Nonachloro Biphenyl	882	<	269	<	<	<	264	199	288	<	1100	<	890	391
Decachloro Biphenyl	<	126	229	209	<	<	<	230	185	157	358	<	223	<
TOTAL PCBs	45600	35900	38400	37400	32700	37700	40200	61800	44500	23000	117000	50800	183000	57700
TEQ (WHO 2005) ND=0	57.4	3.55	2.32	1.48	3.59	2.59	1.95	0.214	0.139	1.75	6.29	5.46	1.38	0.205
TEQ (WHO 2005) ND=1/2DL	63.1	3.72	2.56	2.09	3.93	2.9	2.3	1.37	0.884	1.93	6.66	6	4.24	2.08
CL1-PCB-1	310	NDR 10.2	NDR 11.8	NDR 9.12	8.53	NDR 7.24	NDR 10.2	NDR 7.30	NDR 6.89	NDR 6.55	NDR 7.96	NDR 6.68	NDR 7.11	NDR 48.5
CL1-PCB-2	< 8.37	< 8.73	< 8.92	NDR 9.12	< 7.22	NDR 9.54	8.94	NDR 6.52	NDR 6.18	< 5.46	< 6.29	< 4.93	< 6.46	< 27.2
CL1-PCB-3	382	< 9.67	15.5	12.8	11.9	NDR 12.5	13.1	NDR 9.13	NDR 7.84	8.81	12.5	NDR 11.1	NDR 9.75	< 28.9
CL2-PCB-4	317	< 25.6	< 27.6	< 15.0	< 24.7	< 21.5	< 149	< 114	< 149	< 197	< 208	< 136	< 165	< 227
CL2-PCB-5	< 16.6	< 14.8	< 11.7	< 9.39	< 12.6	< 11.2	< 82.4	< 64.7	< 78.2	< 118	< 123	< 84.3	< 102	< 137
CL2-PCB-6	< 14.8	< 13.5	< 10.7	< 8.58	< 11.5	NDR 11.5	< 76.6	< 59.2	< 71.8	< 109	< 113	< 77.3	< 93.5	< 121
CL2-PCB-7	< 15.8	< 13.7	< 10.8	< 8.71	< 11.7	< 10.3	< 77.9	< 61.3	< 74.1	< 112	< 116	< 79.8	< 96.7	< 122
CL2-PCB-8	389	< 12.6	NDR 24.3	NDR 30.7	NDR 30.5	NDR 22.4	< 70.9	< 56.3	< 68.2	< 103	< 107	< 73.5	< 89.1	< 110
CL2-PCB-9	< 15.3	< 13.1	< 10.3	< 8.31	< 11.1	< 9.84	< 74.4	< 57.9	< 70.3	< 106	< 110	< 75.7	< 91.7	< 113
CL2-PCB-10	< 16.7	< 13.6	< 10.7	< 8.64	< 11.6	< 10.3	< 78.9	< 60.3	< 73.2	< 111	< 115	< 78.9	< 95.4	< 107
CL2-PCB-11	NDR 175	332	164	188	133	148	157	NDR 114	111	NDR 144	NDR 208	162	< 102	2550
CL2-PCB-12/13	< 14.7	< 14.5	< 11.5	< 9.22	< 12.4	< 10.9	< 79.5	< 65.5	< 79.1	< 120	< 124	< 85.6	< 104	< 144
CL2-PCB-14	< 14.7	< 13.7	< 10.8	< 8.71	< 11.6	< 10.3	< 75.7	< 59.7	< 72.5	< 110	< 113	< 77.9	< 94.6	< 138
CL2-PCB-15	395	< 16.0	NDR 14.6	NDR 12.8	NDR 14.0	< 11.5	NDR 13.4	< 14.9	< 10.6	< 14.6	29.2	< 10.8	< 20.7	< 144
CL3-PCB-16	NDR 12.9	< 10.1	NDR 10.9	NDR 10.5	10.4	6.25	NDR 12.1	NDR 10.2	NDR 6.89	NDR 6.04	24.7	NDR 9.22	< 9.01	< 13.3
CL3-PCB-17	NDR 14.1	9.94	12.4	NDR 9.45	NDR 11.6	NDR 9.54	15.3	NDR 10.2	NDR 6.89	NDR 6.30	20.2	NDR 7.32	< 7.64	NDR 15.4
CL3-PCB-18/30	307	NDR 20.9	21.9	23.6	20.1	NDR 22.7	NDR 28.7	NDR 36.8	13.5	17.1	80.2	15.6	NDR 16.1	NDR 35.6
CL3-PCB-19	351	< 9.39	< 6.43	NDR 6.42	< 6.83	< 5.76	NDR 7.02	< 5.68	< 5.73	< 5.51	NDR 9.56	< 4.83	< 7.88	< 12.3
CL3-PCB-20/28	868	588	558	537	536	253	351	2760	440	310	24700	1230	790	618
CL3-PCB-21/33	NDR 33.2	NDR 15.7	NDR 15.2	19.6	14.6	NDR 13.5	20.8	50.6	12.8	NDR 12.8	248	24.5	18.7	NDR 36.6
CL3-PCB-22	NDR 18.5	NDR 12.8	NDR 13.4	NDR 11.5	16.8	NDR 10.5	14.7	NDR 23.7	9.03	9.07	148	NDR 9.54	13.2	26.2
CL3-PCB-23	323	< 7.53	< 5.43	< 6.21	< 4.88	< 5.17	< 5.97	< 4.12	< 4.06	< 5.19	< 3.88	< 3.85	< 6.35	< 11.2
CL3-PCB-24	< 6.08	< 6.41	< 3.64	< 4.22	< 4.02	< 3.75	< 3.77	< 3.65	< 3.59	< 3.48	< 3.90	< 3.59	< 5.66	9.77
CL3-PCB-25	< 7.99	< 6.41	< 4.61	< 5.30	< 4.15	< 4.41	< 5.08	< 3.55	< 3.49	< 4.46	NDR 17.3	< 3.59	< 5.45	< 9.32
CL3-PCB-26/29	< 9.06	< 7.22	< 5.19	6.08	6.71	6.58	NDR 7.02	NDR 13.6	< 3.92	< 4.99	71.2	NDR 3.82	< 6.11	< 10.9
CL3-PCB-27	< 5.89	< 6.01	< 3.64	< 4.19	< 3.78	< 3.72	< 3.77	NDR 3.65	< 3.33	< 3.25	9.56	< 3.59	< 5.27	< 7.22
CL3-PCB-31	436	NDR 25.4	27.3	37.5	28.3	29.3	31.6	85	20.4	NDR 18.6	292	26.4	NDR 30.3	64.2
CL3-PCB-32	< 8.68	< 6.82	NDR 8.50	11.1	8.84	7.24	9.26	NDR 13.6	5.7	6.04	28.7	6.68	NDR 6.32	8.73
CL3-PCB-34	335	< 7.27	< 5.25	< 6.01	< 4.69	< 5.00	< 5.78	< 3.96	< 3.92	< 4.99	< 3.74	< 3.72	< 6.11	< 10.9
CL3-PCB-35	< 8.53	< 7.87	< 5.68	< 6.52	< 5.09	< 5.40	< 6.23	< 4.25	< 4.21	< 5.36	< 4.01	< 3.98	< 6.56	NDR 23.0
CL3-PCB-36	< 8.65	< 6.98	< 5.04	< 5.77	< 4.51	< 4.80	< 5.52	< 3.78	< 3.73	< 4.73	< 3.56	< 3.59	< 5.82	< 12.2
CL3-PCB-37	517	NDR 9.15	< 6.10	< 7.70	NDR 7.92	< 6.12	10.5	NDR 13.0	< 5.04	< 6.25	49.1	NDR 5.09	NDR 13.7	NDR 14.3
CL3-PCB-38	< 8.62	< 7.19	< 5.19	< 5.94	< 4.66	< 4.94	< 5.71	< 3.81	< 3.78	< 4.81	< 3.58	< 3.59	< 5.88	< 11.0
CL3-PCB-39	< 8.81	< 7.16	< 5.16	< 5.94	< 4.63	< 4.94	< 5.68	< 3.91	< 3.87	< 4.94	< 3.69	< 3.66	< 6.03	< 12.3
CL4-PCB-40/41/71	332	18	16.7	22.3	14	NDR 17.4	NDR 17.2	39.6	NDR 11.6	11.3	134	NDR 15.3	13.4	77.5
CL4-PCB-42	< 6.21	6.8	NDR 8.80	NDR 13.8	7.32	NDR 6.91	NDR 9.26	29	NDR 9.03	6.3	81.8	NDR 9.54	NDR 9.75	< 74.0
CL4-PCB-43	< 6.93	< 7.01	< 5.28	< 5.54	< 5.76	< 4.41	< 5.49	< 4.15	< 4.85	< 5.29	< 5.71	< 4.20	< 7.27	< 87.3
CL4-PCB-44/47/65	464	126	145	129	102	71.1	91	276	115	62.7	913	124	97.5	151
CL4-PCB-45/51	21.3	NDR 10.2	8.19	NDR 6.75	NDR 7.62	NDR 7.24	10.9	NDR 7.30	7.6	7.3	15.7	NDR 7.63	8.69	< 71.2
CL4-PCB-46	< 6.96	< 7.06	< 5.31	< 5.57	< 5.79	< 4.44	< 5.52	< 4.15	< 4.85	< 5.29	< 5.71	< 4.20	< 7.27	< 81.7
CL4-PCB-48	NDR 8.15	< 6.14	NDR 6.68	NDR 7.43	< 5.06	NDR 6.58	7.66	NDR 7.04	< 4.16	< 4.56	NDR 9.82	5.09	< 6.24	< 71.5
CL4-PCB-49/69	342	19.1	25.2	34.1	16.5	NDR 20.4	NDR 27.1	65.7	NDR 39.0	15.1	91.1	26.7	29.2	< 59.7
CL4-PCB-50/53	7.21	< 5.80	< 4.37	NDR 5.74	< 4.79	< 3.72	NDR 5.11	11.5	NDR 4.75	< 4.51	20.2	NDR 4.77	< 6.17	< 67.4
CL4-PCB-52	451	58.3	116	140	61.6	97.1	93.9	228	229	50.6	321	113	146	129
CL4-PCB-54	376	< 4.13	< 3.64	< 4.19	< 3.78	< 3.72	< 3.77	< 3.03	< 2.85	< 3.30	< 3.56	< 3.59	< 4.22	< 4.47
CL4-PCB-55	< 18.2	< 10.2	< 7.10	< 7.02	< 9.94	< 6.35	< 6.74	< 10.1	< 7.41	< 7.40	< 9.29	< 6.49	< 7.17	< 87.3
CL4-PCB-56	439	< 10.2	< 7.07	< 6.96	< 9.88	< 6.32	10.5	< 10.2	< 7.48	< 7.48	27.1	< 6.55	< 7.25	< 86.2
CL4-PCB-57	< 17.6	< 9.57	< 6.65	< 6.58	< 9.33	< 5.96	< 6.32	< 9.76	< 7.18	< 7.18	< 9.00	< 6.27	< 6.93	< 82.4
CL4-PCB-58	< 18.6	< 9.75	< 6.77	< 6.69	< 9.48	< 6.05	< 6.42	< 9.78	< 7.20	< 7.18	< 9.03	< 6.30	< 6.93	< 82.0
CL4-PCB-59/62/75	< 4.54	9.15	10.3	12.8	8.53	NDR 5.92	NDR 6.38	25	NDR 9.98	NDR 5.29	99.6	10.2	NDR 7.38	< 52.7
CL4-PCB-60	NDR 135	149	120	96.6	143	62.2	63.8	496	80.3	80.8	1910	199	477	NDR 111
CL4-PCB-61/70/74/76	890	774	832	1400	640	401	1100	2630	863	546	5810	2230	9040	1090
CL4-PCB-63	< 17.3	NDR 15.9	NDR 12.1	NDR 17.6	NDR 13.7	10.9	7.66	45.1	NDR 15.4	9.32	179	21.3	NDR 35.3	< 79.2
CL4-PCB-64	18.8	16.7	20	30.1	14.3	19.7	17.2	72.8	16.6	NDR 10.1	166	21.3	NDR 20.0	59
CL4-PCB-66	693	439	293	231	317	186	149	1030	195	176	5120	509	898	NDR 270
CL4-PCB-67	< 16.0	< 9.07	< 6.31	< 6.21	< 8.81	< 5.63	< 5.97	< 8.76	< 6.42	< 6.42	< 8.07	< 5.63	< 6.22	< 74.0
CL4-PCB-68	NDR 21.3	14.6	17.9	NDR 7.43	NDR 9.75	NDR 6.58	NDR 8.94	NDR 13.3	< 7.20	< 7.18	NDR 36.1	12.4	NDR 11.3	< 83.4
CL4-PCB-72	< 17.3	< 9.18	< 6.37	< 6.28	< 8.93	< 5.69	< 6.07	< 9.18	< 6.75	< 6.72	< 8.44	< 5.88	< 8.17	< 81.7
CL4-PCB-73	< 4.67	< 4.60	< 3.64	< 4.19	< 3.78	< 3.72	< 3.77	< 3.03	NDR 5.23	< 3.48	< 3.77			

**Table A2.4 PCDD/PCDF concentrations in a soil/sediment sample; HR-GCMS.**

CLIENT ID	'08CAM022A	'08CAM029A
Sample Type	Soil	Tissue
Sample Size	20.8 g (dry)	10.0 g (wet)
UNITS	pg/g (dry weight)	pg/g (wet weight)
2,3,7,8-TCDD	0.31	NDR 0.067
1,2,3,7,8-PeCDD	0.684	0.103
1,2,3,4,7,8-HxCDD	1.03	< 0.05
1,2,3,6,7,8-HxCDD	2.09	0.074
1,2,3,7,8,9-HxCDD	2.41	0.061
1,2,3,4,6,7,8-HpCDD	41.3	NDR 0.086
OCDD	383	0.488
2,3,7,8-TCDF	7.35	NDR 0.443
1,2,3,7,8-PeCDF	2.01	0.184
2,3,4,7,8-PeCDF	3.67	0.161
1,2,3,4,7,8-HxCDF	6.13	NDR 0.103
1,2,3,6,7,8-HxCDF	2.78	0.066
1,2,3,7,8,9-HxCDF	0.218	< 0.05
2,3,4,6,7,8-HxCDF	1.85	< 0.05
1,2,3,4,6,7,8-HpCDF	18.4	< 0.05
1,2,3,4,7,8,9-HpCDF	2.46	< 0.05
OCDF	34.2	< 0.05
Total Tetra-Dioxins	14.5	0.295
Total Penta-Dioxins	11.5	0.201
Total Hexa-Dioxins	20.7	0.135
Total Hepta-Dioxins	76.8	< 0.05
Total Tetra-Furans	34.8	2.92
Total Penta-Furans	31.3	1.51
Total Hexa-Furans	35.2	0.155
Total Hepta-Furans	42.1	< 0.05
% Moisture	3.44	
2,3,7,8-TCDF (C)	4.5	0.299
TEQ (WHO 1998) ND=0	5.69	0.243
TEQ (WHO 1998) ND=1/2DL	5.69	0.279
TEQ (WHO 2005) ND=0	5	0.207
TEQ (WHO 2005) ND=1/2DL	5	0.243

NDR = peak detected but did not meet quantification criteria

< = less than the detection limit

Number following this flag represents the estimated maximum possible concentration

Number following this symbol represents the detection limit

**Table A2.5 Chlorinated pesticide concentrations in tissue and soil/sediment samples; HR-GCMS.**

<b>UNITS</b>	<b>'08CAM029A ng/g (wet weight basis)</b>
HCB	0.025
alpha-HCH	< 0.005
beta-HCH	< 0.005
gamma-HCH	< 0.005
HEPTACHLOR	< 0.005
ALDRIN	< 0.005
OXYCHLORDANE	NDR 0.013
t-CHLORDANE	< 0.005
c-CHLORDANE	< 0.005
t-NONACHLOR	NDR 0.008
c-NONACHLOR	< 0.005
o,p-DDD	< 0.0078
p,p-DDD	0.031
o,p-DDE	< 0.006
p,p-DDE	0.102
o,p-DDT	< 0.0154
p,p-DDT	< 0.0165
MIREX	< 0.005
delta-HCH	NDR 0.001
Heptachlor-Epoxide	NDR 0.003
alpha-Endosulphan	NDR 0.019
Dieldrin	0.009
Endrin	< 0.0013
beta-Endosulphan	NDR 0.059
Endosulphan-Sulphate	NDR 0.012
Endrin-Aldehyde	< 0.0038
Endrin-Ketone	NDR 0.001
Methoxychlor	< 0.0018
Total Toxaphene	< 0.0879
% Lipid	1.26