Mr Frith IRAS Ltd Bold Business Centre Bold Lane St Helens Merseyside WA9 4TX

18 August 2006

Test Report: LL/358644/2006

Dear Mr Frith,

Analysis of your sample(s) submitted on 12/07/2006 is now complete and we have pleasure in enclosing the appropriate test report(s).

Should you have any query on the report(s) or any part of our service we will be happy to discuss your requirements.

An invoice for the analysis carried out will be sent under separate cover.

Thank you for using STL and we look forward to receiving your next samples.

To arrange a container delivery or sample collection please ring the direct line to **COURIERS on 024 7685 6562.**

Yours Sincerely,

Signed:

Name: J. Rogers

Title: Laboratory Manager

Report Summary





Mr Andrew J Frith **IRAS Ltd Bold Business Centre Bold Lane** St Helens Merseyside

WA9 4TX

Date of Issue: 18 August 2006

Report Number: LL/358644/2006 Issue

Number of Samples

Site Name:

St Helens

included in report

Job Received:

12 July 2006

Number of test results

148

74

Analysis Commenced: 12 July 2006

included in report

Order Number: 2006043

Name: M. Broome

Date:

18 August 2006

Title:

Logistics Manager

STL was not responsible for sampling unless otherwise stated. Sampling is not covered by our UKAS accreditation.

Information on the methods of analysis and performance characteristics are available on request

Opinions and interpretations expressed herein are outside the scope of UKAS accreditation

Tests marked 'Not UKAS Accredited' in this Report/Certificate are not included in the UKAS Accreditation Schedule for our laboratory



1229 1510 SEVERN STL

Report Number: LL /358644/2006 Issue 1

Nama : Ct Halana

Group	Determinand	Method/Accreditation	Soil										
			490776	490777	490778	490779	490780	490781	490782	490783	490784	490785	490786
			MOV1	MOV2	MOV3	MOV4	MOV5	MOV6	MOV7	MOV8	MOV9	MOV10	MOV11
Sample Preparation	Radioactivity Prep *	L	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ
Metals	Mercury as Hg, dry weight mg/kg	30C L	11000	43000	46000	19000	41000	3100	22000	38000	15000	11000	42000



SEVERN STL

Report Number: LL /358644/2006 Issue 1

0897 1229 1510

Group	Determinand	Method/Accreditation	Soil 490787 MOV12	Soil 490788 MOV13	Soil 490789 MOV14	Soil 490790 MOV15	Soil 490791 MOV16	Soil 490792 MOV17	Soil 490793 MOV18	Soil 490794 MOV19	Soil 490795 MOV20	Soil 490796 MOV21	Soil 490797 MOV22
Sample Preparation Metals	Radioactivity Prep * Mercury as Hg, dry weight mg/kg	L 30C L	Y 78000	Y 12000	Y 43000	Y 19000	Y 34000	Y 33000	Y 12000	Y 48000	Y 35000	Y 22000	Y 43000



SEVERN STL

Report Number: LL /358644/2006 Issue 1

0897 1229 1510

Group	Determinand	Method/Accreditation	Soil										
			490798	490799	490800	490801	490802	490803	490804	490805	490806	490807	490808
			MOV23	MOV24	MOV25	MOV26	MOV27	MOV28	MOV29	MOV30	MOV31	MOV32	MOV33
Sample Preparation	Radioactivity Prep *	L	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ
Metals	Mercury as Hg, dry weight mg/kg	g 30C L	340000	5000	120000	120000	77000	21000	23000	37000	1700	48000	82000



1229 1510



Report Number: LL/358644/2006 Issue 1

Group	Determinand	Method/Accreditation	Soil 490809 MOV34	Soil 490810 MOV35	Soil 490811 MOV36	Soil 490812 MOV37	Soil 490813 MOV38	Soil 490814 MOV39	Soil 490815 MOV40	Soil 490816 MOV41	Soil 490817 MOV42	Soil 490818 MOV43	Soil 490819 MOV44
Sample Preparation Metals	Radioactivity Prep * Mercury as Hg, dry weight mg/k	L g 30C L	Y 34000	Y 15000	Y 14000	Y 17000	Y 5100	Y 130000	Y 16000	Y 1600	Y 20000	Y 12000	Y 24000



SEVERN STL

Report Number: LL /358644/2006 Issue 1

0897 1229 1510

Group	Determinand	Method/Accreditation	Soil 490820 MOV45	Soil 490821 MOV46	Soil 490822 MOV47	Soil 490823 MOV48	Soil 490824 MOV49	Soil 490825 MOV50	Soil 490826 MOV51	Soil 490827 MOV52	Soil 490828 MOV53	Soil 490829 MOV54	Soil 490830 MOV55
Sample Preparation Metals	Radioactivity Prep * Mercury as Hg, dry weight mg/k	L g 30C L	Y 13000	Y 19000	Y 27000	Y 63000	Y 20000	Y 13000	Y 13000	Y 47000	Y 1600	Y 42000	Y 94000



SEVERN STL

Report Number: LL /358644/2006 Issue 1

0897 1229 1510

Group	Determinand	Method/Accreditation	Soil 490831 MOV56	Soil 490832 MOV57	Soil 490833 MOV58	Soil 490834 MOV59	Soil 490835 MOV60	Soil 490836 MRV1	Soil 490837 MRV2	Soil 490838 MRV3	Soil 490839 MRV4	Soil 490840 MRV5	Soil 490841 MRV6
Sample Preparation Metals	Radioactivity Prep * Mercury as Hg, dry weight mg/kg	L 30C L	Y 12000	Y 38000	Y 18000	Y 850	Y 35000	Y 10000	Y 45000	Y 54000	Y 380000	Y 60000	Y 210000



SEVERN STL

Report Number: LL /358644/2006 Issue 1

0897 1229 1510

Site Name: St Helens

Group	Determinand	Method/Accreditation	Soil							
			490842	490843	490844	490845	490846	490847	490848	490849
			MRV7	MRV8	MRV9	MRV10	MRV11	MRV12	MRV13	MRV14
Sample Preparation	Radioactivity Prep *	L	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ
Metals	Mercury as Hg, dry weight mg/kg	30C L	66000	28000	20000	80000	56000	33000	42000	120000

gned: Name: M. Broome Date: 18 August 2006

Title: Logistics Manager

Accreditation Codes: * = Not UKAS accredited, B = Analysed at STL Bridgend, C = Analysed at STL Coventry, R = Analysed at STL Runcom, L = Analysed at STL Midlands, S = Sub-contracted

For Microbiological determinands 0 or ND = Not Detected, DET = Detected, For Legionella ND=Not detected in volume of sample filtered.

I/S = Insufficient Sample

Sample No	Analyst Comments

Signed: Date: 18 August 2006

Title:

DETERMINAND COMMENTS FOR REPORT

Sample No Description Determinand Comments

Signed: Name: Date: 18 August 2006

Title: