

CLIENT DETAILS

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 Order Number **To Follow**
 Samples 8
 Sample matrix WATER

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 SGS Reference JB13-03997 R0
 Report Number 0000004712
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COMMENTS

The document is issued in accordance with SANAS's accreditation requirements.
 Accredited for compliance with ISO/IEC 17025. SANAS accredited laboratory T0107.



Analysis of Pesticides was subcontracted.

SIGNATORIES

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 Technical Manager/Technical Signatory

 Joanne O'Sullivan
 Laboratory Manager/Technical Signatory



ANALYTICAL REPORT

JB13-03997 R0

Report number: 0000004712

Client reference: **To Follow**

Sample Number	JB13-03997.001	JB13-03997.002	JB13-03997.003	JB13-03997.004	JB13-03997.005
Sample Name	Vitality No 1	Vitality No 2	Tap Filter No 1	Tap Filter No 2	Vitality No 1 - Before
Sample Matrix	Water	Water	Water	Water	

Parameter
SUB_OC Pesticides in Water Method: SUB

Parameter	Units	LOR	JB13-03997.001	JB13-03997.002	JB13-03997.003	JB13-03997.004	JB13-03997.005
Aldrin [^]	µg/l	0.1	<0.10	0.10	<0.10	<0.10	18
Alpha BHC [^]	µg/l	0.1	<0.10	0.10	<0.10	<0.10	21
Alpha Chlordane [^]	µg/l	0.1	<0.10	<0.10	<0.10	<0.10	23
Beta BHC [^]	µg/l	0.1	<0.10	0.10	<0.10	<0.10	21
Delta BHC [^]	µg/l	0.1	<0.10	<0.10	<0.10	<0.10	22
Dieldrin [^]	µg/l	0.1	<0.10	<0.10	<0.10	<0.10	21
Endosulfan I (Alpha) [^]	µg/l	0.1	<0.10	<0.10	<0.10	<0.10	23
Endrin [^]	µg/l	0.1	<0.10	<0.10	<0.10	<0.10	20
Endrin Ketone [^]	µg/l	0.1	<0.10	0.10	<0.10	<0.10	24
Gamma BHC [^]	µg/l	0.1	<0.10	<0.10	<0.10	<0.10	21
Gamma Chlordane [^]	µg/l	0.1	<0.10	<0.10	<0.10	<0.10	23
Heptachlor [^]	µg/l	0.1	<0.10	<0.10	<0.10	<0.10	19
Heptachlor epoxide Isomer B [^]	µg/l	0.1	<0.10	<0.10	<0.10	<0.10	22
Methoxychlor [^]	µg/l	0.1	<0.10	<0.10	<0.10	<0.10	23
4,4' DDD [^]	µg/l	0.1	<0.10	<0.10	<0.10	<0.10	25
4,4' DDE [^]	µg/l	0.1	<0.10	<0.10	<0.10	<0.10	24
4,4' DDT [^]	µg/l	0.1	<0.10	<0.10	<0.10	<0.10	26

Sample Number	JB13-03997.006	JB13-03997.007	JB13-03997.008
Sample Name	Vitality No 2 - Before	Tap Filter No 1 - Before	Tap Filter No 2 - Before

Parameter
SUB_OC Pesticides in Water Method: SUB

Parameter	Units	LOR	JB13-03997.006	JB13-03997.007	JB13-03997.008
Aldrin [^]	µg/l	0.1	23	19	22
Alpha BHC [^]	µg/l	0.1	20	22	20
Alpha Chlordane [^]	µg/l	0.1	23	18	23
Beta BHC [^]	µg/l	0.1	20	22	20
Delta BHC [^]	µg/l	0.1	19	22	19
Dieldrin [^]	µg/l	0.1	19	18	19
Endosulfan I (Alpha) [^]	µg/l	0.1	23	18	23
Endrin [^]	µg/l	0.1	19	23	19
Endrin Ketone [^]	µg/l	0.1	20	20	20
Gamma BHC [^]	µg/l	0.1	19	21	19
Gamma Chlordane [^]	µg/l	0.1	24	18	24
Heptachlor [^]	µg/l	0.1	23	21	22
Heptachlor epoxide Isomer B [^]	µg/l	0.1	20	19	20
Methoxychlor [^]	µg/l	0.1	19	19	20
4,4' DDD [^]	µg/l	0.1	20	19	22
4,4' DDE [^]	µg/l	0.1	22	15	23
4,4' DDT [^]	µg/l	0.1	18	14	21

METHOD

METHODOLOGY SUMMARY

FOOTNOTES

IS	Insufficient sample for analysis.	QFH	QC result is above the upper tolerance
LNR	Sample listed, but not received.	QFL	QC result is below the lower tolerance
*	This analysis is not covered by the scope of accreditation.	-	The sample was not analysed for this analyte
^	Performed by outside laboratory.		
LOR	Limit of Reporting		
↑↓	Raised or Lowered Limit of Reporting		

Samples analysed as received.

Unless otherwise indicated, samples were received in containers fit for purpose.

Solid samples expressed on a dry weight basis.

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