

## **Toxicology Laboratory** Analysis Report

Manaaki Whenua Landcare Research

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Report No:

T5682

CLIENT:

Department of Conservation, Level 7, 33 Don Street Invercargill 9840 Telephone No:

CLIENT REFERENCE No.:

SAMPLES:

Seven mice samples

REQUIREMENT:

Examine for 1080

RECEIVED:

06 November 2014

Sample/s were received for analysis. The details were entered into the laboratory sample system and the sample/s given a reference number. The sample details and results are as follows:

No. samples:

LabNo.	Description	1080, μg/mouse
18635	Whole body, Mouse 617, 24/11/14, Clinton	326
18636	Whole body, Clinton Valley, 22/10/14, GPS 12	749
18637	Whole body, Clinton Valley, 22/10/14, GPS 13	68
18638	Whole body, Clinton Valley, 22/10/14, GPS 14	147
18639	Whole body, No details	358
18640	Whole body, Clinton BFOB #1	157
18641	Whole body, Clinton BFOB #2	59

All results are reported to two significant figures.

The determination was carried out using TLM005, the assay of 1080 in water, soil and biological materials by GLC. The method detection limit (MDL) is 0.001µg/g and the uncertainty (95% c.i.) is  $\pm 9\%$ .

TESTED BY:

WORKBOOK REF:

91/14

TEST PERIOD:

6-12/11/14

AUTHORISED BY:



Date: 13/11/2014





All tests reported herein have been performed in accordance with the laboratory's scope of accreditation

These results are confidential to the client and relate only to the samples as received and tested. This report may be reproduced in full only. The samples relating to this report will be disposed of after two months from the report date unless requested otherwise by the client. Where appropriate, the above results will be included in anonymised form in the National Vertebrate Pesticide Residue Database.

