

Manaaki Whenua Landcare Research Toxicology Laboratory

All 1080 Test Results from January 2009 to April 2019 *

[*See notes at end of table]

| Type of Sample | Number of Samples Tested | Number of Samples with Residue |
|-----------------------------|--------------------------|--------------------------------|
| 1080 solution | 5 | 5 |
| Air filter sample | 27 | 19 |
| Assorted small fish | 1 | 0 |
| Bait sample | 341 | 298 |
| Barley sample | 1 | 1 |
| Bat muscle sample | 1 | 0 |
| Bee sample | 1 | 0 |
| Bird muscle sample | 95 | 31 |
| Bird tissue sample | 4 | 0 |
| Carrot bait sample | 12 | 10 |
| Cat gut contents sample | 2 | 1 |
| Cat muscle sample | 2 | 2 |
| Cattle muscle sample | 25 | 7 |
| Cattle stomach contents | 3 | 0 |
| Cattle tissue sample | 5 | 0 |
| Clam sample | 3 | 0 |
| Crop sample | 1 | 0 |
| Deer bone marrow sample | 10 | 10 |
| Deer gut sample | 2 | 2 |
| Deer liver sample | 2 | 0 |
| Deer maggots/flies | 1 | 0 |
| Deer muscle sample | 186 | 60 |
| Deer skin sample | 12 | 9 |
| Deposited dust gauge sample | 5 | 5 |
| Dog muscle sample | 11 | 8 |
| Dog stomach contents sample | 6 | 5 |
| Dog tissue sample | 7 | 4 |
| Dog vomit sample | 3 | 0 |
| Donkey tissue sample | 4 | 0 |
| Duck faecal sample | 2 | 1 |
| Duck faeces | 3 | 0 |
| Duck tissue sample | 7 | 2 |
| Eel sample | 2 | 0 |
| Equine muscle sample | 1 | 0 |
| Fish tissue sample | 36 | 24 |
| Frog tissue sample | 1 | 0 |
| Fur seal muscle sample | 4 | 0 |
| Gel capsule | 1 | 0 |
| GFA filter sample | 2 | 2 |
| Goat tissue sample | 1 | 1 |
| Gravel sample | 1 | 0 |
| Guano sample | 3 | 1 |
| Hare muscle sample | 2 | 0 |
| Honey sample | 12 | 0 |
| Liver sample | 2 | 0 |
| Milk sample | 40 | 24 |

| | | |
|------------------------------|------|-----|
| Mouse carcass | 16 | 16 |
| Mouse tissue sample | 17 | 14 |
| Muscle sample | 33 | 14 |
| Mussel sample | 42 | 0 |
| One active ingredient sample | 1 | 1 |
| One bird sample | 1 | 0 |
| One bird tissue sample | 1 | 0 |
| One muscle sample | 1 | 0 |
| Pig liver sample | 1 | 1 |
| Pig muscle sample | 3 | 3 |
| Plant sample | 62 | 0 |
| Possum carcass | 6 | 2 |
| Possum gut sample | 7 | 2 |
| Possum Muscle sample | 6 | 4 |
| Possum stomach contents | 3 | 3 |
| Rabbit carcass | 1 | 1 |
| Rabbit muscle sample | 1 | 0 |
| Rat muscle sample | 2 | 0 |
| Rumen contents sample | 2 | 1 |
| Sample of active ingredient | 3 | 3 |
| Serum sample | 80 | 62 |
| Sheep muscle sample | 20 | 2 |
| Soil sample | 48 | 4 |
| Stoat carcass | 1 | 1 |
| Stoat muscle sample | 1 | 1 |
| Stoat stomach contents | 1 | 1 |
| Stomach contents sample | 7 | 3 |
| Sump water sample | 4 | 2 |
| Tissue sample | 37 | 22 |
| Two muscle samples | 1 | 0 |
| Urine sample | 647 | 146 |
| Vomit sample | 2 | 1 |
| Wallaby muscle sample | 4 | 2 |
| Water sample | 2390 | 186 |
| Weathered bait sample | 66 | 27 |
| Weathered carrot bait sample | 4 | 4 |
| Weathered carrot sample | 5 | 5 |
| Weta sample | 1 | 1 |

Notes:

All of the tests apart from those on honey, plants, gravel, air and GFA filters are accredited with IANZ under NZS ISO/IEC 17025.

All water and tissue samples are also accredited under the Ministry for Primary Industries Recognised Laboratory Programme (RLP).

Samples recorded as having no residue were all below method detection limit (<MDL).