



Australian Government

Department of Agriculture,
Fisheries and Forestry

Buffalo - Wild residue testing annual datasets 2023-24

National Residue Survey (NRS), Department of Agriculture, Fisheries and Forestry

Dataset abbreviations

LOR Limit of reporting.

MRL Maximum Residue Limit.

no limit No Australian standard applicable for the contaminant. The 'as low as reasonably achievable' principle applies. Detections at low levels are allowable.

not defined Standards are not defined in inedible matrixes (urine, retina and faeces).

not set No Australian standard has been set for the chemical in the edible matrix and any detection is a contravention of the Australia New Zealand Food Standards Code.

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Table 1: METALS

Chemical	Matrix	LOR (mg/kg)	MRL (mg/kg)	Number of samples tested	>LOR to $\leq \frac{1}{2}$ MRL	> $\frac{1}{2}$ MRL to \leq MRL	>MRL
antimony	Liver	0.01	no limit	11	1	0	0
arsenic (total)	Liver	0.05	no limit	11	1	0	0
cadmium	Liver	0.01	no limit	11	10	0	0
lead	Liver	0.01	no limit	11	11	0	0
mercury (total)	Liver	0.01	no limit	11	0	0	0