



Quail 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.

Disclaimer

Although the Commonwealth has exercised due care and skill in the preparation and compilation of this publication, it does not warrant its accuracy, completeness, currency or suitability for any purpose. To the maximum extent permitted by law, the department disclaims all liability, including liability in negligence for any loss, damage, cost or expense incurred by persons as a result of accessing, using or relying on any of the information or data set out in this publication. Before relying on the material in any matters, users should carefully evaluate its accuracy, currency, completeness and relevance for the purposes intended, and should obtain any appropriate professional advice relevant to their particular circumstances.

Table 1: ANTIBIOTICS

Chemical	Matrix	LOR (mg/kg)	MRL (mg/kg)	Number of samples tested	>LOR to ≤½MRL	>½MRL to ≤MRL	>MRL
amoxicillin	Liver	0.01	0.01	1	0	0	0
ampicillin	Liver	0.01	not set	1	0	0	0
apramycin	Liver	0.05	1	1	0	0	0
avilamycin	Liver	0.05	0.05	1	0	0	0
benzyl G penicillin	Liver	0.01	not set	1	0	0	0
ceftiofur (desfuroylceftiofur)	Liver	0.1	not set	1	0	0	0
cefuroxime	Liver	0.05	not set	1	0	0	0
cephalonium	Liver	0.05	not set	1	0	0	0
chlortetracycline	Liver	0.01	0.6	1	0	0	0
cloxacillin	Liver	0.01	not set	1	0	0	0
dihydrostreptomycin	Liver	0.1	not set	1	0	0	0

Chemical	Matrix	LOR (mg/kg)	MRL (mg/kg)	Number of samples tested	>LOR to ≤½MRL	>½MRL to ≤MRL	>MRL
doxycycline	Liver	0.01	not set	1	0	0	0
erythromycin	Liver	0.05	0.3	1	0	0	0
gentamycin	Liver	0.05	not set	1	0	0	0
lincomycin	Liver	0.05	0.1	1	0	0	0
neomycin	Liver	0.05	0.5	1	0	0	0
oleandomycin	Liver	0.05	not set	1	0	0	0
oxytetracycline	Liver	0.01	0.6	1	0	0	0
streptomycin	Liver	0.1	not set	1	0	0	0
sulfachloropyridazine	Liver	0.02	not set	1	0	0	0
sulfadiazine	Liver	0.01	0.1	1	0	0	0
sulfadimethoxine	Liver	0.02	not set	1	0	0	0
sulfadimidine (sulfamethazine)	Liver	0.01	0.1	1	0	0	0
sulfadoxine	Liver	0.02	not set	1	0	0	0
sulfafurazole	Liver	0.02	not set	1	0	0	0
sulfamerazine	Liver	0.02	not set	1	0	0	0
sulfamethoxazole	Liver	0.02	not set	1	0	0	0
sulfamethoxydiazine (sulfameter)	Liver	0.02	not set	1	0	0	0
sulfamethoxypyridazine	Liver	0.02	not set	1	0	0	0
sulfapyridine	Liver	0.02	not set	1	0	0	0
sulfaquinoxaline	Liver	0.02	0.1	1	0	0	0
sulfathiazole	Liver	0.02	not set	1	0	0	0
sulfatroxazole	Liver	0.02	not set	1	0	0	0
tetracycline	Liver	0.01	0.01	1	0	0	0
tilmicosin	Liver	0.05	not set	1	0	0	0
trimethoprim	Liver	0.01	0.05	1	0	0	0
tulathromycin	Liver	0.05	not set	1	0	0	0
tylosin	Liver	0.1	0.2	1	0	0	0
virginiamycin	Liver	0.005	0.2	1	0	0	0

*In some instances, tetracycline may be present as an impurity in a chlortetracycline or oxytetracycline product and is not considered to be a violative residue.

Table 2: ANTICOCCIDIALS

Chemical	Matrix	LOR (mg/kg)	MRL (mg/kg)	Number of samples tested	>LOR to ≤½MRL	>½MRL to ≤MRL	>MRL
amprolium	Liver	0.01	1	1	0	0	0
decoquinate	Liver	0.002	not set	1	0	0	0
diclazuril	Liver	0.01	not set	1	0	0	0
halofuginone	Liver	0.01	not set	1	0	0	0
lasalocid	Liver	0.01	1.2	1	0	0	0
maduramicin	Liver	0.002	1	1	0	0	0

Chemical	Matrix	LOR (mg/kg)	MRL (mg/kg)	Number of samples tested	>LOR to ≤½MRL	>½MRL to ≤MRL	>MRL
monensin	Liver	0.005	0.5	1	0	0	0
narasin	Liver	0.01	0.1	1	0	0	0
nicarbazin (4,4'-dinitrocarbanilide)	Liver	0.01	not set	1	0	0	0
salinomycin	Liver	0.002	0.5	1	0	0	0
semduramycin	Liver	0.002	not set	1	0	0	0
toltrazuril	Liver	0.01	not set	1	0	0	0