# Aquaculture oyster residue testing annual datasets 2020–21

National Residue Survey (NRS), Department of Agriculture, Water and the Environment

## 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

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**Table 1: Metals**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Chemical** | **Matrix** | **LOR (mg/kg)** | **MRL (mg/kg)** | **Number of samples tested** | **>LOR to ≤½MRL** | **>½MRL to ≤MRL** | **>MRL** |
| antimony | flesh | 0.01 | no limit | 4 | 0 | 0 | 0 |
| arsenic (inorganic) | flesh | 0.05 | 1 | 4 | 0 | 0 | 0 |
| arsenic (total) | flesh | 0.05 | no limit | 4 | 4 | 0 | 0 |
| cadmium | flesh | 0.01 | 2 | 4 | 4 | 0 | 0 |
| chromium | flesh | 0.05 | no limit | 4 | 2 | 0 | 0 |
| lead | flesh | 0.01 | 2 | 4 | 0 | 0 | 0 |
| mercury (total) | flesh | 0.01 | 1 | 4 | 0 | 0 | 0 |