

# MineralCheck

*A comprehensive trace-element monitoring program*

**THIS FORM MUST GO WITH THE STOCK TRUCK DRIVER TO THE MEAT WORKS.** Where possible, please also email this form to the meat works (see reverse side of this form).

<b>Vet's name:</b>
<b>Vet clinic:</b>
<b>Vet reference number:</b>

<b>Owner name:</b>
<b>Farm name:</b>
<b>Postal address:</b>
<b>Telephone:</b>
<b>Agribase/AHB number:</b>

<b>Trucking Company:</b>
<b>Name of Works:</b>
<b>Location/Code of Works:</b>
<b>Date of arrival at works:</b>

<b>Breed:</b>	
<b>Age:</b>	<b>Sex:</b>
<b>No. animals sent:</b>	
<b>Animal IDs / tags:</b>	

**Farmer's instructions:**

Please tick the trace elements required. Due to the variability of liver copper, the recommended minimum sample size is now 10 which will provide a more accurate indicator of herd copper status. For other trace elements, a minimum of 5 samples is recommended. If you require more or less to be sampled please write the new number in the box. It is advisable to discuss this with your veterinarian first.

Cattle (beef or dairy)	<input type="checkbox"/> ≥10 x Copper	<input type="checkbox"/> 5 x Selenium	<input type="checkbox"/> 5 x Cobalt	<input type="checkbox"/> 5 x Zinc
Sheep or lambs (age required)	<input type="checkbox"/> ≥10 x Copper	<input type="checkbox"/> 5 x Selenium	<input type="checkbox"/> 5 x Cobalt	<input type="checkbox"/> 5 x Zinc
Deer	<input type="checkbox"/> ≥10 x Copper	<input type="checkbox"/> 5 x Selenium		

The results of these tests will be sent to your veterinarian. Your vet will be able to provide an interpretation and recommendations from your mineral check results and will invoice you for the complete service.

**AsureQuality staff:**

Please sample one piece of liver from 10 separate animals (unless there are fewer than 10 animals in the line from the farm). For disease assessment please assess the total stock line of livers for the following:

Number in line:	Kill date:		No. sampled:		Works ME No:
	Nil	<10%	10-50%	>50%	
Sheep / lambs / cattle / deer					Comments:
Liver fluke					
Facial eczema					
Vaccination lesions					
Pneumonia/Pleurisy					

*Awanui Veterinary thanks AsureQuality and the Meat Works for their co-operation in providing these samples.*

### AsureQuality Ltd. North Island plants

Plant	Plant Code	Email address
AFFCO Horotiu, Hamilton	ME23	AQ-affcohorotiu@asurequality.com
AFFCO Imlay, Wanganui	ME39	AQ-affcoimlay@asurequality.com
AFFCO Castlecliff, Wanganui	ME131	AQ-affcocastlecliff@asurequality.com
AFFCO Manawatu, Feilding	ME32	AQ-affcomanawatu@asurequality.com
AFFCO Moerewa	ME47	AQ-affcomoerewa@asurequality.com
AFFCO Rangiuru, Te Puke	ME56	AQ-affcorangiuru@asurequality.com
AFFCO Wairoa	ME42	AQ-affcowairoa@asurequality.com
Alliance Dannevirke	ME134	AQ-alliancedannevirke@asurequality.com
Alliance Levin	ME136	AQ-alliancelevin@asurequality.com
Ample Group, Inglewood	AB18	AQ-amplegroupLtd@asurequality.com
ANZCO, Foods Eltham	ME43	AQ-anzcoeltham@asurequality.com
ANZCO, Foods Manawatu	ME119	AQ-anzcomanawatu@asurequality.com
ANZCO Foods Rangitikei	ME188	AQ-anzcorangitikei@asurequality.com
Auckland Meat Processors	ME103	AQ-aucklandmeatprocessors@asurequality.com
Crusader Meats, Te Kuiti	ME118	AQ-crusadermeats@asurequality.com
Duncan Processors, Rotorua	DSP006	AQ-duncanprocessors@asurequality.com
Fresh Meats NZ Ltd, Napier	ME77	AQ-freshmeats@asurequality.com
Greenlea Premier Meats, Hamilton	ME124	AQ-greenleahamilton@asurequality.com
Greenlea Premier Meats, Morrinsville	ME82	AQ-greenleamorrinsville@asurequality.com
Kintyre Meats, Carterton	AB78	AQ-kintyremeatsLtd@asurequality.com
Ovation Feilding	ME128	AQ-ovationfeilding@asurequality.com
Ovation Gisborne	ME130	AQ-ovationgisborne@asurequality.com
Progressive Meats Limited, Hastings	ME87	AQ-progressivehastings@asurequality.com
Ruakura Meat Processors, Hamilton	AB52	AQ-ruakuraabotToir@asurequality.com
Silver Fern Farms Dargaville	ME125	AQ-sffdargaville@asurequality.com
Silver Fern Farms Hawera	ME9	AQ-sffhawera@asurequality.com
Silver Fern Farms Pacific, Hastings	ME52	AQ-sffpacific@asurequality.com
Silver Fern Farms Rotorua	DSP017	AQ-sffrotorua@asurequality.com
Silver Fern Farms Takapau	ME58	AQ-sfftakapau@asurequality.com
Silver Fern Farms Te Aroha	ME84	AQ-sfftearoha@asurequality.com
Silver Fern Farms Waitoa	ME100	AQ-sffwaitoa@asurequality.com
Silver Fern Farms Waitotara	ME102	AQ-sffwaitotara@asurequality.com
Taylor Preston Ltd, Wellington	ME86	AQ-taylorpreston@asurequality.com
Te Kuiti Meat Processors	ME104	livestock@tkmeats.co.nz
Universal Beef Packers, Te Kuiti	ME127	AQ-UniversalBeefPackers@asurequality.com
Venison Packers, Feilding	DSP018	AQ-venisonpackersfeilding@asurequality.com

MineralCheck trace element monitoring is a strategic management tool that can help you maximise production and minimise expenditure by identifying the trace element status of your animals. While information can be obtained by blood sampling and liver biopsies taken from live animals, liver sampling is an effective and convenient method when animals go to the meat works. The liver sampling is available through all the meat works and the service also includes a visual assessment of the livers for liver fluke, liver eczema and abscesses

#### Procedure:

- A copy of this form **must** be completed and given to the stock truck driver to deliver to the meat works with your declaration card/trucking documents.
- Please ensure a copy is faxed to AsureQuality at the meat work premises well before you send the stock.

Updated November 2024