

# WORMS





Please telephone 01224 711177 for your Wormscan kit

#### WORMS AND FLUKE - IS THERE A PROBLEM?

- Do you need to dose?
- Has your treatment worked?
  - Is resistance a problem?

#### WHY WORMSCAN?

A simple and cost effective means of screening faeces for worm and fluke eggs. Save money - only treat when necessary.

Cut losses - identify resistance.

# USE WORMS

Good value, reliable service providing a quick answer to inform treatment choices for sheep and cattle.

SAC Consulting is a division of SRUC Leading the way in Agriculture and Rural Research, Education and Consulting Please see reverse To order your kit:

Scotland - contact your nearest centre. England and Wales - contact Aberdeen centre.

# SAC Consulting Veterinary Services Centre

**Aberdeen** Telephone: 01224 711177 Email: vcaberdeen@sac.co.uk

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Email: vcperth@sac.co.uk.

St. Boswells Telephone: 01835 822456

Email: vcstboswells@sac.co.uk

Thurso Telephone: 01847 892602

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#### **Prices**

Bulk fluke egg <u>or</u> worm egg Testing only - £20

Full kit (inc. sample pots and postage)

- £28

If fluke and worm needed - £10 extra

#### What is Wormscan?

Wormscan provides information on the number of parasite worm eggs (gut worms or liver fluke) in faeces samples from sheep and cattle. It is easy, inexpensive and quick.

## Why use Wormscan?

- Gut worms can reduce growth and may cause scour in young lambs and calves.
- Liver fluke causes deaths and ill thrift in cattle and sheep.
- Gut worms that are resistant to certain types of wormer may be found in over 80% of flocks.
- Increasing concern about liver fluke becoming resistant to treatment.

#### Wormscan can be used to:

- Help decide if treatment for worms or fluke is required.
- Confirm the presence of liver fluke.
- Check that worm or fluke treatment has worked (in cases of treatment failure further testing may be required to prove resistance).
- Assess levels of pasture worm contamination.



## When to Collect Samples

- a) To decide if a wormer is required, take samples 3 working days before your proposed worming date. This allows time for transport, testing and reporting.
- To check if a wormer has worked take samples as follows;

Wormer Group	Days after Worming
1-BZ (white)	10-14
2-LV (yellow)	5-7
3-ML (clear)	14-16
4-AD (orange)	14
5-SI (purple)	14

For fluke - sample 21 days after treatment

## How to Collect Samples

Wormscan is based on collecting 10 individual samples from a group. In most cases it is best to collect samples from only one age group of animals.

# WORMSCAN

## Health & Safety!

Animal faeces contain bacteria which may cause human illness.
Always wear gloves when collecting samples and wash hands afterwards