

Lamb growth trial Oct.09 Glencoe Station, Tikokino, Hawkes Bay Control

1/10/2009	38 lambs 34.79kgs (drenched with Ancear 1st lamb)
19/10/2009 1 st Draft	1st lamb draft to works 14 out of 38 @18kgs cw (37%)
19/10/2009	24 lambs left 30.5kgs LW(no drench)
2/11/2009 2 nd Draft	24 lambs 36.08kgs 429gms/day

Blue dots – RumiMate treated

1/10/2009	31 lambs 35.8kgs (No drench)
19/10/2009 1 st Draft	12 out of 31 @18kgs cw (39%)
19/10/2009	19 lambs left 29.58kgs LW (drenched with RumiMate)
2/11/2009 2 nd Draft	19 lambs 36.44kgs= 500gms/day

Background

The above data was collated and supplied by Colin Lindsay, owner of Glencoe Station.

Control and trial animals all ran together in one mob initially on their mothers and then kept together after weaning.

Normal farm procedure is to tape worm drench all lambs at docking. For this trial approximately 50% were left undrenched at docking (blue dots) to compare growth rates. 1st draft to works 19th October. Lambs weaned on this date.

The remaining blue dot lambs were drenched once with 8mL of BioAg RumiMate and growth rates compared to control lambs at the 2nd draft.

Pastures were treated with a BioAg Soil programme autumn 2009