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**14% MORE LIVELWEIGHT GAIN
ON GREEN PASTURES**



**STOCKMINS
CROP GRAZER PLUS
GREEN FEED SUPPLEMENT FOR SHEEP**

Product Experience Trial Summary
StockMins-Crop Grazer Plus vs Causmag, Lime & Salt



AusFarm Nutrition Products

StockMins-Crop Grazer Plus User Experience Trial Pasture Grazing

Trial Purpose: Compare the growth performance of lambs supplemented StockMins-Crop Grazer Plus Green Feed Supplement (CG+) versus Causmag, Lime and Salt (CLS) when grazing green winter pasture.

Class of livestock: Second cross lambs of mixed sex

Number of livestock: Control flock (CLS) 170 lambs. Trial flock (CG+) 158 lambs.

Average induction weight: CLS = 43.5kg lwt. CG+ = 43.4kg lwt.

Feed on offer: Lucerne & clover pasture plus ad-lib barley grain.

Supplementation period: 14 days.

Feeding method: Free-access in clean tubs (20L drums cut in half). 1 tub per 50 lambs.

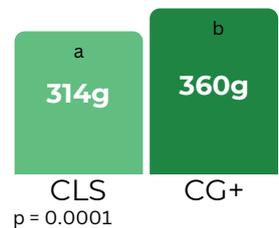
Data collection: Liveweights of all lambs on at the beginning and end of the trial period.

Results

14% Higher Average Liveweight Gain

The flock offered CLS recorded an average of 4.4kg lwt gain over the 14 day trial period (314g/hd/day), while the CG+ group averaged 5.04kg lwt gain (360g/hd/day).

Average Daily Gain



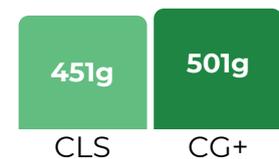
To provide more insight, the results from each group were separated into three segments:

- **Top Performers:** The 25% of lambs that achieved the highest liveweight gain throughout the trial.
- **Poor Performers:** The 25% of lambs that achieved the lowest liveweight gain throughout the trial.
- **The Middle:** The remaining 50% of lambs that represent the average performers.

11% Higher Liveweight Gain for Top Performers

Comparing the average daily gain of the top performing 25% of lambs from the CLS (42hd) and the CG+ (39hd) groups, the CG+ group grew an average of 50g/hd/day (11%) more than the CLS group over the trial period.

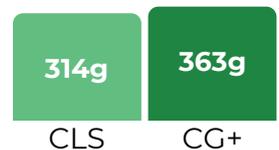
Average Daily Gain



16% Higher Liveweight Gain for the Middle

In analysing the middle 50% of lambs in each group, the average daily gain of those fed CG+ (80hd) group was 49g higher than the group offered CLS (86hd).

Average Daily Gain



18% Higher Liveweight Gain for Poor Performers

The bottom 25% of lambs showed the greatest difference in liveweight gain between CG+ and CLS. The average daily gain of those fed CG+ (39hd) was 18% or 33g higher than the group offered CLS (42hd).

Average Daily Gain



Conclusion

Supplementing lambs grazing winter pasture with StockMins-Crop Grazer Plus Green Feed Supplement for Sheep can significantly boost daily liveweight gain when compared to supplementing with Causmag, lime and salt.

For more information about StockMins-Crop Grazer Plus contact AusFarm Nutrition Products on 0412 048 055 or visit our website www.ausfarmnutrition.com