

TRIAL DATA SHEET

GAFSA



Objective: To assess the response of permanent pasture to a range of phosphate fertilisers

Crop: Permanent pasture (rye grass / clover sward)

Location: Auchencorth Farm, Midlothian

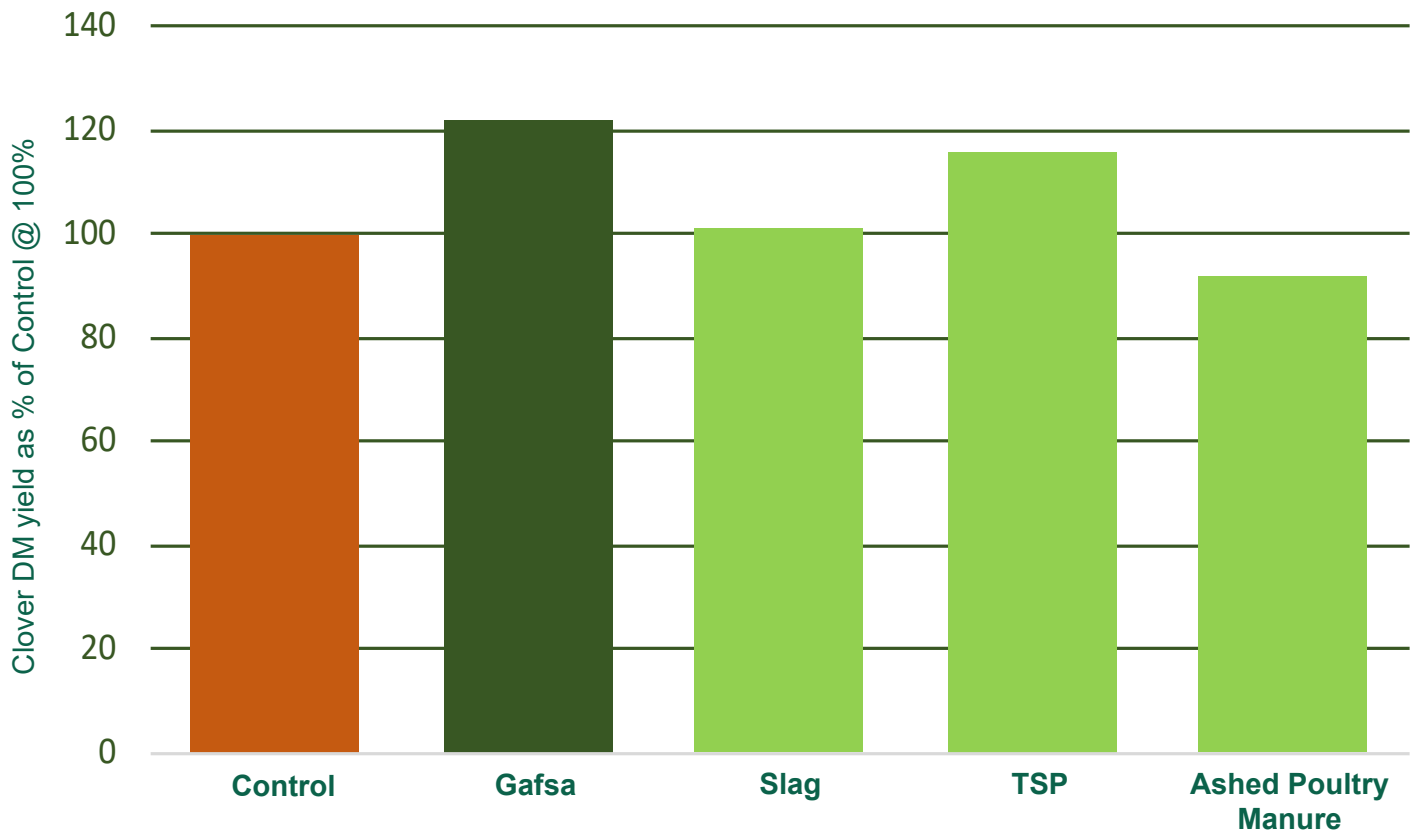
Date: 1995-2000

Researcher: Scottish Agricultural College (now SRUC)

Trial code: SAC Study No. 00483



Results: Clover DM production over a 5 year period



Conclusions: Gafsa significantly increases clover DM yield

An independent replicated trial by SAC over 5 years proved that Gafsa significantly increased clover DM production with 25% yield increase compared to a zero-P control, 23% yield increase over slag, 14% over TSP and 34% over Ashed Poultry Manure.

P_2O_5 was applied at 150kg/ha at the start of the 5 year period. Nitrogen was applied at 120kg N/ha pa. Grass was harvested, weighed and analysed 5 times pa.

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