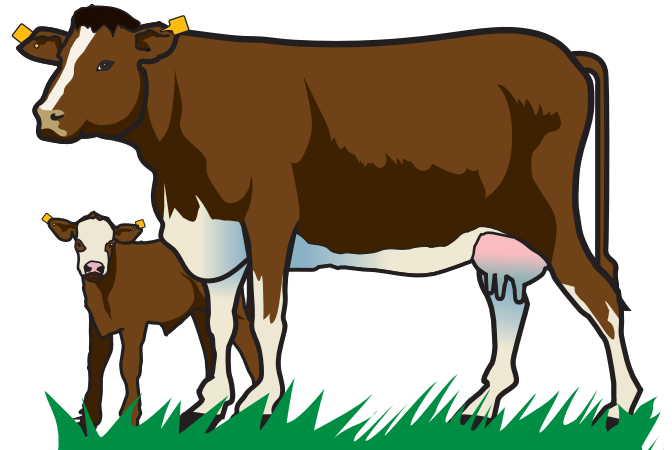


Where are you on the 12 Steps to reduce Gaseous Emissions on YOUR FARM?



Action needed

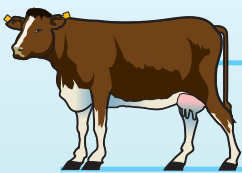


12. Incorporate clover

11. Reduce age at slaughter by 1 month



10. Reduce age at first calving



9. Increase calf output/cow

8. Improve suckler herd quality



7. Improve animal health

6. Better grassland management



5. Reduce chemical N by 10kg/ha



4. Use 100% LESS



3. Build or maintain soil fertility



2. Apply lime

1. Use protected urea



Include clover in all reseeding mixtures (5 kg/ha/ 2 kg/ac) and consider oversowing clover in suitable fields

Aim for a combination of improved beef genetics, better grassland management and better health management

Calve heifers at 22 to 26 months and aim for 20% replacement rate

Improve calving rate by keeping records, creating a breeding season plan and culling poor/empty cows

Select 4 and 5 star beef sires on replacement/terminal indices

Create a herd health plan, including an annual vaccination plan, in consultation with your vet

Install paddock infrastructure, walk farm weekly and extend grazing season

Apply lime, incorporate clover and make best use of slurry / FYM

Apply slurry in spring / early summer using Low Emission Slurry Spreading Technology (LESS)

Continue to use P & K fertilisers such as 18:6:12

Identify fields low in pH using soil analysis and apply lime to correct deficiency

Apply protected urea instead of CAN/straight urea