Grazing Rotations

Edinvale Farm & Macbeth's Butchers







Jock Gibson

- Grew up in Dallas, Moray
- Building services Engineer
- Macbeth's Butchers
- Edinvale Farm
- 2024 Nuffield Scholar
- Married to Fiona
- 3 Kids Aila (12), Tilly (9) & Rory (7)









Macbeth's Butchers

- 60 Food Service Customers
- Retail shop in Forres
- Mail Order Service supplying 2000 UK households
- Private processing for 25 other businesses







Edinvale Farm

- 250 Cattle
- Highland
- Beef Shorthorn
- 40ha owned
- 20ha 10 Year SLDT
- 65ha summer grazing









Beef Cattle

- Originally Pedigree Highlanders
- Acquired Aberdeen Angus in '86
- Shorthorns in late '90s
- 90 Sucklers + Followers
- Outdoor Wintering
- 100% Grass and Forage Fed
- Scotch Assured
- Pasture for Life Certified









Beef Supply

- Kill at 520kg to 600kg. 650kg Max
- Deadweight of 250kg to 320kg
- R4L to O3
- 100% Grass and Forage Fed
- Kill from 18 to 36 months





Farm Objectives

- Each Breeding Cow to wean one calf a year, trouble free
- Keep young stock growing at all times.
- Year round butchery supply
- Maintain grass and forage only system
- Be profitable!
- Have Fun







Where We started

- Set Stocked
- No rest
- Moderate amount of fertiliser.











Grass Growth



Paddock Grazing

- 21 Days Rotations
- Made loads of mistake keep it simple.
- Control
- Gradual development.
- Entry convers and residuals really important
- Measure, measure, mreasure







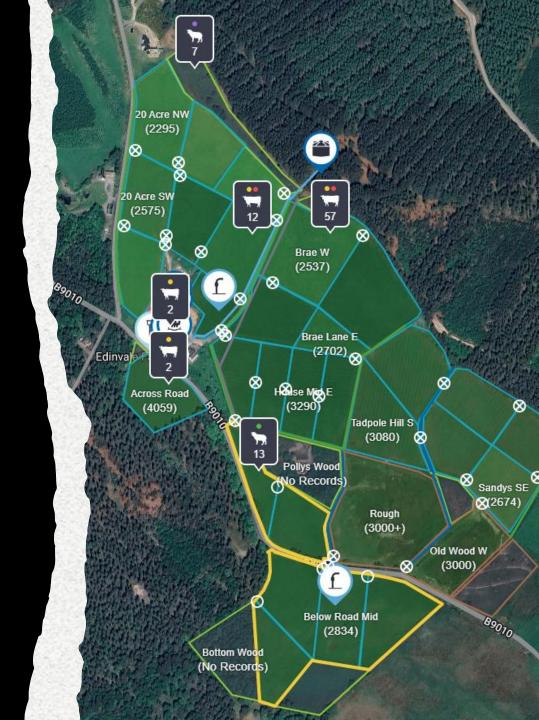


Grazing Setup

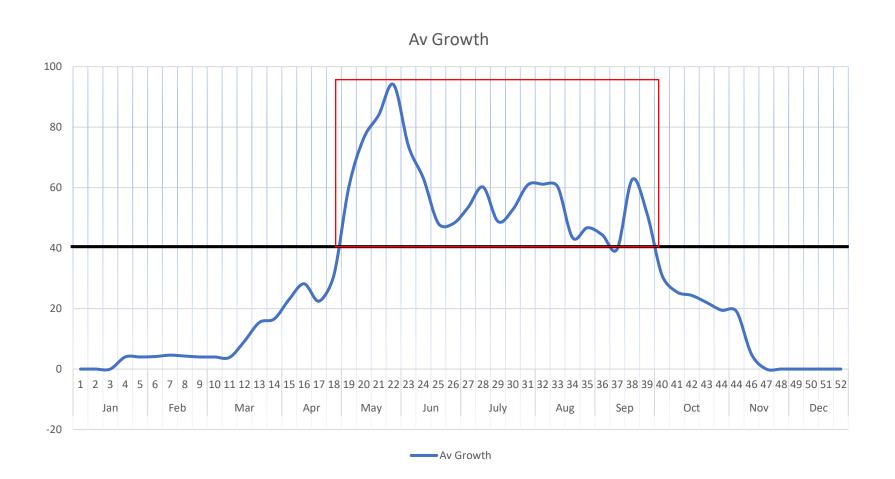
- Block of about 40ha
- 30 paddocks
- Single Line Electric
- Every Paddock fixed water trough

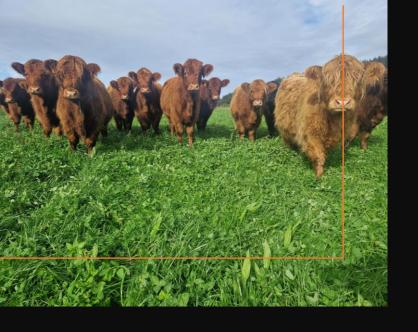






Grass Growth







Changing grass management

- Taller residuals
- Longer rest periods
- Trying to increase Diversity
- Greater Resilience



Grass Growth







Conclusion

- Move livestock
- Rest is Key
- Increased management = increased resilience
- HAVE FUN!!





