

Calving Season Management

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Farm Background



- Beef cows for 40 years
 - 110 Charolais-cross
- Cash crop
 - Cereals
 - Oilseeds
- Pick-your-own Strawberry patch









Calving Season Management

- Cows calve:March 15 May 15
- Wean and sell calves in the fall

Sale weight:
450 – 550 lbs









Calving Season Management

- Winter sites
- ✓ Cows are in field
- ✓ Windbreaks
- Transition calving management
 - √ 4 weeks before calving
 - ➤ Switch to better quality hay
 - Change to high selenium mineral
 - ➤ Allow cows access to hay barn as hay is fed out
 - Movable gates to allow more space as hay is fed







Hay / Calving Barn



Cow management

- First and second calvers (heifers) are kept separate.
- Couple of calving pens available if a cow has problems.
- Currently both pre- and post- calving cows are housed together.
 - ✓ Plans for another barn in the future for post-calving cows









Wintering Area

Calf Management at Birth

- Injections
 - ✓ Vitamins A & D
 - √ Vitamins E & selenium
 - ➤ Have had White Muscle disease previously
- Management
 - ✓ Males castrated
 - ✓ Dehorned if necessary





Calf Management Post Calving

- Bedding
 - ✓ A lot of straw used in calving barn
 - ✓ Creep area where calves can get away from moms
- Vaccinations
 - ✓ At pasture turnout
 - > Bovishield
 - ➤ Ultrabac/Somubac





Bull Management

- All Natural Breeding
 - ✓ Mature bulls: 40 cows per bull
 - ✓ Yearling bulls: 25 cows per bull
- Bull Management
 - √ Rolled Oats/ Hay
 - ✓ Good condition / Not fat





Cow Management

- Pregnancy Checked
 - √ Fall checked
 - ✓ Open cows culled





Future Goals

- Reduce Calving Season length
 - ✓ Currently aim for 6 weeks, but reality bulls are in for 3 months
 - ✓ Would like to reduce this
- Have considered summer calving
 - ✓ Marketing change required







Questions???







