

Edisto IRM Beef Productions Systems

2007 Angus Yearling Heifer Development

Heifer Production Summary

Weaning Performance	
No. Heifers	20
Avg. Weaning Age	212 days
Avg. Weaning Weight	639 lbs
Avg. Weaning Height	44.6 in
Avg. Adj. 205-Day Weaning Weight	641 lbs
Avg. Adj. 205-Day Weaning Height	44.8 in
Avg. Adj. 205-Day Weaning Frame Score	5.90
Minimum Prebreeding Target Weight & Performance	
Avg. Weaning Weight	639 lbs
Min. Prebreeding Target Weight - 03/07/07	800 lbs
Avg. Postweaning Gain Needed	161 lbs
Days Weaning - Begin Breeding	198 days
Avg. Postweaning ADG Needed	0.81 lbs
Yearling Performance	
Avg. Yearling Age - 03/07/07	411 days
Avg. Yearling Weight	920 lbs
Avg. Yearling Height	49.1 in
Avg. Adj. 365-Day Yearling Weight	867 lbs
Avg. Adj. 365-Day Yearling Height	47.9 in
Avg. Adj. 365-Day Yearling Frame Score	5.45
Prebreeding Performance	
Avg. Prebreeding Age - 03/07/07	411 days
Avg. Prebreeding Weight	920 lbs
Avg. Postweaning Gain	281 lbs
Avg. Postweaning ADG	1.42 lbs
No. Heifers Reaching Min. Target Weight	20
% Heifers Reaching Min. Target Weight	100.0 %
Reproductive Efficiency	
No. Heifers Exposed	23
No. Heifers Pregnant	16
% Heifers Pregnant	69.6 %
No. Heifers Open	7
% Heifers Open	30.4 %
Heifer Culling	
No. Heifers Died	0
No. Heifers Culled - Sold Prebreeding	0
No. Heifers Open - Sold 08/15/07	7
No. Heifers Culled - Sold 08/15/07	0
Total No. Heifers Died & Sold	7
% Culling Rate	35.0 %
08/15/07	
Avg. Age	572 days
Avg. Weight	1,152 lbs
Avg. Height	51.2 in
Avg. Frame Score	5.81
Avg. Gain Beginning Breeding Season - 08/15/07	232 lbs
Avg. ADG Beginning Breeding Season - 08/15/07	1.44 lbs