

Edisto IRM Beef Productions Systems

2007 Crossbred 2 Yearling Heifer Development

Heifer Production Summary

Weaning Performance	
No. Heifers	32
Avg. Weaning Age	207 days
Avg. Weaning Weight	603 lbs
Avg. Weaning Height	44.1 in
Avg. Adj. 205-Day Weaning Weight	610 lbs
Avg. Adj. 205-Day Weaning Height	44.3 in
Avg. Adj. 205-Day Weaning Frame Score	5.63
Minimum Prebreeding Target Weight & Performance	
Avg. Weaning Weight	603 lbs
Min. Prebreeding Target Weight - 03/07/07	850 lbs
Avg. Postweaning Gain Needed	247 lbs
Days Weaning - Begin Breeding	198 days
Avg. Postweaning ADG Needed	1.25 lbs
Yearling Performance	
Avg. Yearling Age - 03/07/07	405 days
Avg. Yearling Weight	908 lbs
Avg. Yearling Height	49.2 in
Avg. Adj. 365-Day Yearling Weight	857 lbs
Avg. Adj. 365-Day Yearling Height	48.2 in
Avg. Adj. 365-Day Yearling Frame Score	5.60
Prebreeding Performance	
Avg. Prebreeding Age - 03/07/07	405 days
Avg. Prebreeding Weight	908 lbs
Avg. Postweaning Gain	305 lbs
Avg. Postweaning ADG	1.54 lbs
No. Heifers Reaching Min. Target Weight	25
% Heifers Reaching Min. Target Weight	78.1 %
Reproductive Efficiency	
No. Heifers Exposed	32
No. Heifers Pregnant	28
% Heifers Pregnant	87.5 %
No. Heifers Open	4
% Heifers Open	12.5 %
Heifer Culling	
No. Heifers Died	0
No. Heifers Culled - Sold Prebreeding	0
No. Heifers Open - Sold 08/15/07	4
No. Heifers Culled - Sold 08/15/07	0
Total No. Heifers Died & Sold	4
% Culling Rate	12.5 %
08/15/07	
Avg. Age	566 days
Avg. Weight	1,128 lbs
Avg. Height	51.1 in
Avg. Frame Score	5.80
Avg. Gain Beginning Breeding Season - 08/15/07	220 lbs
Avg. ADG Beginning Breeding Season - 08/15/07	1.37 lbs