

## Edisto IRM Beef Production Systems 2004 Calf Calving Summary

Herd	Calves	Calves - Alive		Calves - Died		Calves - Sold		AI/ET Calves		Average Calving	
	Born	No.	%	No.	%	No.	%	No.	%	Date	Weight
Angus Cow-Calf Production	53	48	90.6%	5	9.4%		0.0%	25	47.2%	02/04/04	88.9
Angus 1st-Calf Heifer Development	47	34	72.3%	13	27.7%		0.0%	24	51.1%	01/21/04	78.2
Crossbred Cow-Calf Production - Phase 1	94	87	92.6%	7	7.4%	1	1.1%	41	43.6%	01/30/04	91.9
Balk Crossbred Recips	27	25	92.6%	2	7.4%		0.0%	26	96.3%	01/23/04	100.3
<b>All Calves</b>	<b>221</b>	<b>194</b>	<b>87.8%</b>	<b>27</b>	<b>12.2%</b>	<b>1</b>	<b>0.5%</b>	<b>116</b>	<b>52.5%</b>	<b>01/28/04</b>	<b>89.3</b>

## Edisto IRM Beef Production Systems 2004 Cow Calving Summary

Herd	No. Cows	Calved		Died		Sold		AI/ET Bred		Twins	
		No.	%	No.	%	No.	%	No.	%	No. Sets	%
Angus Cow-Calf Production	50	50	100.0%		0.0%	1	2.0%	22	44.0%	3	6.0%
Angus 1st-Calf Heifer Development	46	46	100.0%	1	2.2%		0.0%	23	50.0%	1	2.2%
Crossbred Cow-Calf Production - Phase 1	90	90	100.0%	1	1.1%	2	2.2%	37	41.1%	4	4.4%
Balk Crossbred Recips	27	27	100.0%		0.0%		0.0%	26	96.3%		0.0%
<b>All Cows</b>	<b>213</b>	<b>213</b>	<b>100.0%</b>	<b>2</b>	<b>0.9%</b>	<b>3</b>	<b>1.4%</b>	<b>108</b>	<b>50.7%</b>	<b>8</b>	<b>3.8%</b>

# Edisto IRM Beef Production Systems

## 2004 Angus Cow-Calf Production - Calving Season

Period	No. Days	Total Cows	Cows Calving		Total Cows Calving		AI/ET Calves		Total AI/ET Calves	
			No.	%	No.	%	No.	%	No.	%
Jan 9 - Jan 18	10	50	14	28.0%	14	28.0%	14	100.0%	14	28.0%
Jan 19 - Jan 28	20		7	14.0%	21	42.0%	4	57.1%	18	36.0%
Jan 29 - Feb 7	30		8	16.0%	29	58.0%	6	75.0%	24	48.0%
Feb 8 - Feb 17	40		8	16.0%	37	74.0%		0.0%	24	48.0%
Feb 18 - Feb 27	50		7	14.0%	44	88.0%		0.0%	24	48.0%
Feb 28 - Mar 9	60		4	8.0%	48	96.0%		0.0%	24	48.0%
Mar 10+	61+		2	4.0%	50	100.0%	1	50.0%	25	50.0%

## 2004 Angus 1st-Calf Heifer Development - Calving Season

Period	No. Days	Total Heifers	Heifers Calving		Total Heifers Calving		AI/ET Calves		Total AI/ET Calves	
			No.	%	No.	%	No.	%	No.	%
Jan 9 - Jan 18	10	46	24	52.2%	24	52.2%	23	95.8%	23	50.0%
Jan 19 - Jan 28	20		10	21.7%	34	73.9%	1	10.0%	24	52.2%
Jan 29 - Feb 7	30		3	6.5%	37	80.4%		0.0%	24	52.2%
Feb 8 - Feb 17	40		7	15.2%	44	95.7%		0.0%	24	52.2%
Feb 18 - Feb 27	50		1	2.2%	45	97.8%		0.0%	24	52.2%
Feb 28 - Mar 9	60		1	2.2%	46	100.0%		0.0%	24	52.2%
Mar 10+	61+			0.0%	46	100.0%		0.0%	24	52.2%

## 2004 Crossbred Cow-Calf Production - Phase 1 --- Calving Season

Period	No. Days	Total Cows	Cows Calving		Total Cows Calving		AI/ET Calves		Total AI/ET Calves	
			No.	%	No.	%	No.	%	No.	%
Jan 9 - Jan 18	10	90	32	35.6%	32	35.6%	33	103.1%	33	36.7%
Jan 19 - Jan 28	20		15	16.7%	47	52.2%	8	53.3%	41	45.6%
Jan 29 - Feb 7	30		11	12.2%	58	64.4%		0.0%	41	45.6%
Feb 8 - Feb 17	40		15	16.7%	73	81.1%		0.0%	41	45.6%
Feb 18 - Feb 27	50		9	10.0%	82	91.1%		0.0%	41	45.6%
Feb 28 - Mar 9	60		6	6.7%	88	97.8%		0.0%	41	45.6%
Mar 10+	61+		2	2.2%	90	100.0%		0.0%	41	45.6%

<b>2004 BALK ET Recip Cows - Calving Season</b>										
Period	No. Days	Total Cows	Cows Calving		Total Cows Calving		AI/ET Calves		Total AI/ET Calves	
			No.	%	No.	%	No.	%	No.	%
Jan 9 - Jan 18	10	27	16	59.3%	16	59.3%	16	100.0%	16	59.3%
Jan 19 - Jan 28	20			0.0%	16	59.3%		0.0%	16	59.3%
Jan 29 - Feb 7	30		2	7.4%	18	66.7%	1	50.0%	17	63.0%
Feb 8 - Feb 17	40		7	25.9%	25	92.6%	7	100.0%	24	88.9%
Feb 18 - Feb 27	50		2	7.4%	27	100.0%	2	100.0%	26	96.3%
Feb 28 - Mar 9	60			0.0%	27	100.0%		0.0%	26	96.3%
Mar 10+	61+			0.0%	27	100.0%		0.0%	26	96.3%

<b>2004 Edisto IRM Project - Overall Summary - Calving Season</b>										
Period	No. Days	No. Cows	Cows Calving		Total Cows Calving		AI/ET Calves		Total AI/ET Calves	
			No.	%	No.	%	No.	%	No.	%
Jan 9 - Jan 18	10	213	86	40.4%	86	40.4%	86	100.0%	86	40.4%
Jan 19 - Jan 28	20		32	15.0%	118	55.4%	13	40.6%	99	46.5%
Jan 29 - Feb 7	30		24	11.3%	142	66.7%	7	29.2%	106	49.8%
Feb 8 - Feb 17	40		37	17.4%	179	84.0%	7	18.9%	113	53.1%
Feb 18 - Feb 27	50		19	8.9%	198	93.0%	2	10.5%	115	54.0%
Feb 28 - Mar 9	60		11	5.2%	209	98.1%	0	0.0%	115	54.0%
Mar 10+	61+		4	1.9%	213	100.0%	1	25.0%	116	54.5%