

# Edisto IRM Beef Production Systems

## 2007 Registered Angus Cows & Heifers - EPD's

Group	No.	Item	BWT	WWT	YWT	Milk	YHT	YSC	uIMF	uREA
1997 Foundation Angus Cows	23	Average	2.9	22.3	32.1	5.2				
V-X-Y-Z										
Goals - EPD's		Average	3.0	45.0	85.0	22.0	0.20	0.40	0.40	0.40
		Change	0.1	22.7	52.9	16.8				
		% Change	3%	102%	165%	323%				
All Registered Angus Females	81	Average	3.2	43.8	79.3	21.8	0.35	0.32	0.05	0.15
		Change	0.3	21.5	47.2	16.6				
		% Change	10%	96%	147%	319%				
Goals - EPD's		Average	3.0	45.0	85.0	22.0	0.20	0.40	0.40	0.40
All Registered Angus Females		Average	3.2	43.8	79.3	21.8	0.35	0.32	0.05	0.15
		Difference	0.2	-1.2	-5.7	-0.2	0.15	-0.08	-0.35	-0.25
Angus Cow-Calf Production	51	Average	3.1	40.7	73.9	21.2	0.33	0.17	0.04	0.11
F-G-H-J-K-L-M-N-P		Change	0.2	18.4	41.8	16.0				
		% Change	8%	82%	130%	308%				
Angus 1st-Calf Heifer Development	7	Average	3.0	46.1	86.4	20.3	0.40	0.62	0.08	0.29
R		Change	0.1	23.8	54.3	15.1				
		% Change	5%	107%	169%	290%				
Angus Yearling Heifer Development	23	Average	3.3	50.0	89.1	23.6	0.40	0.57	0.05	0.20
S		Change	0.4	27.7	57.0	18.4				
		% Change	15%	124%	178%	353%				

## 2007 Angus Cow-Calf Production - GOALS

Group	No.	Item	BWT	WWT	YWT	Milk	YHT	YSC	uIMF	uREA
Goals - EPD's	50	Average	3.0	45.0	85.0	22.0	0.20	0.40	0.40	0.40
Angus Cow-Calf Production	51	Average	3.1	40.7	73.9	21.2	0.33	0.17	0.04	0.11
	1	Difference	0.1	-4.3	-11.1	-0.8	0.13	-0.23	-0.36	-0.29
Group	No.	Item	Age	Weight	Height	Frame	BCS			
Goals - Cow Size @ weaning	50	Average	5.00	1,400	53.0	5.50	6.00			
Angus Cow-Calf Production	52	Average	6.42	1,530	53.2	5.71	6.08			
	2	Difference	1.42	130	0.2	0.21	0.08			