

Animal Science - Beef Cattle

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V(A). Planned Program (Summary)

1. Name of the Planned Program

Animal Science - Beef Cattle

V(B). Program Knowledge Area(s)

1. Program Knowledge Areas and Percentage

KA Code	Knowledge Area	%1862 Extension	%1890 Extension	%1862 Research	%1890 Research
305	Animal Physiological Processes			10%	
306	Environmental Stress in Animals			70%	
307	Animal Management Systems			20%	
	Total			100%	

V(C). Planned Program (Inputs)

1. Actual amount of professional FTE/SYs expended this Program

Year: 2008	Extension		Research	
	1862	1890	1862	1890
Plan	0.0	0.0	1.0	0.0
Actual	0.0	0.0	1.0	0.0

2. Actual dollars expended in this Program (includes Carryover Funds from previous years)

Extension		Research	
Smith-Lever 3b & 3c	1890 Extension	Hatch	Evans-Allen
	0	12229	0
1862 Matching	1890 Matching	1862 Matching	1890 Matching
0	0	8497	0
1862 All Other	1890 All Other	1862 All Other	1890 All Other
0	0	0	0

V(D). Planned Program (Activity)

1. Brief description of the Activity

- Conduct experiments
- Present result at conferences
- Partner with collaborators

2. Brief description of the target audience

Target audiences would include beef cattle producers in the tropics and southern US.

V(E). Planned Program (Outputs)

1. Standard output measures

Target for the number of persons (contacts) reached through direct and indirect contact methods

	Direct Contacts Adults	Indirect Contacts Adults	Direct Contacts Youth	Indirect Contacts Youth
Year	Target	Target	Target	Target
Plan	0	0	0	0
2008	0	0	0	0

2. Number of Patent Applications Submitted (Standard Research Output)

Patent Applications Submitted

Year Target

Plan: 0

2008: 0

Patents listed

3. Publications (Standard General Output Measure)

Number of Peer Reviewed Publications

	Extension	Research	Total
Plan	0	0	
2008	0	0	0

V(F). State Defined Outputs

Output Target

Output #1

Output Measure

Abstracts

Year	Target	Actual
2008	0	1

Output #2

Output Measure

Journal articles

Year	Target	Actual
2008	0	0

V(G). State Defined Outcomes

O No.	Outcome Name
1	# of farmers using temperament to select cattle
2	# of farmers using managed breeding for their cattle operations in the VI

Outcome #1

1. Outcome Measures

Not reporting on this Outcome for this Annual Report

2. Associated Institution Types

3a. Outcome Type:

3b. Quantitative Outcome

Year	Quantitative Target	Actual
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3c. Qualitative Outcome or Impact Statement

Issue (Who cares and Why)

What has been done

Results

4. Associated Knowledge Areas

KA Code	Knowledge Area
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V(H). Planned Program (External Factors)

External factors which affected outcomes

Natural Disasters (drought, weather extremes, etc.)

Economy

Appropriations changes

Brief Explanation

Because of seasonal rainfall and limited forage at the ranch location, cattle are grazing forage that is limited in quantity during much of the year. The herd was donated to UVI and central administration expects it to be self supporting so costs are monitored closely. Priorities are evaluated when it comes to expenses and decisions are made to get the most benefit from the limited funds available.

V(I). Planned Program (Evaluation Studies and Data Collection)

1. Evaluation Studies Planned

Other (informal discussion with local cattle producers)

Evaluation Results

Local producers are interested in using managed breeding but in most cases they don't have the required level of management or resources.

Key Items of Evaluation