

# Animal Science - Small Ruminants

Animal Science - Small Ruminants

## V(A). Planned Program (Summary)

### 1. Name of the Planned Program

Animal Science - Small Ruminants

## V(B). Program Knowledge Area(s)

### 1. Program Knowledge Areas and Percentage

KA Code	Knowledge Area	%1862 Extension	%1890 Extension	%1862 Research	%1890 Research
301	Reproductive Performance of Animals			40%	
303	Genetic Improvement of Animals			20%	
305	Animal Physiological Processes			40%	
	<b>Total</b>			100%	

## V(C). Planned Program (Inputs)

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

Year: 2007	Extension		Research	
	1862	1890	1862	1890
<b>Plan</b>	0.0	0.0	2.0	0.0
<b>Actual</b>	0.0	0.0	3.0	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	0	68476	0
1862 Matching	1890 Matching	1862 Matching	1890 Matching
0	0	28551	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 research project

- Sell breeding stock to local farmers
- Present data at conferences
- Publish results in scientific journals

**2. Brief description of the target audience**

The target audience of this research is sheep producers in the US Virgin Islands and the greater Caribbean area, as well as producers in all tropical areas of the world.

**V(E). Planned Program (Outputs)**

**1. Standard output measures**

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

	<b>Direct Contacts Adults</b>	<b>Indirect Contacts Adults</b>	<b>Direct Contacts Youth</b>	<b>Indirect Contacts Youth</b>
<b>Year</b>	<b>Target</b>	<b>Target</b>	<b>Target</b>	<b>Target</b>
<b>Plan</b>	0	0	0	0
2007	0	0	0	0

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

**Patent Applications Submitted**

<b>Year</b>	<b>Target</b>
<b>Plan:</b>	0
2007:	0

**Patents listed**

**3. Publications (Standard General Output Measure)**

**Number of Peer Reviewed Publications**

	<b>Extension</b>	<b>Research</b>	<b>Total</b>
<b>Plan</b>			
2007	0	0	0

**V(F). State Defined Outputs**

**Output Target**

**Output #1**

**Output Measure**

Abstracts presented at conferences

<b>Year</b>	<b>Target</b>	<b>Actual</b>
2007	1	2

**Output #2**

**Output Measure**

Journal articles

<b>Year</b>	<b>Target</b>	<b>Actual</b>
2007	1	0

**Output #3**

**Output Measure**

Livestock Production Workshop with VI Dept of Agriculture

<b>Year</b>	<b>Target</b>	<b>Actual</b>
2007	{No Data Entered}	1

**V(G). State Defined Outcomes**

<b>O No.</b>	<b>Outcome Name</b>
1	Number of local farmers using crossbred sheep

**Outcome #1**

**1. Outcome Measures**

*Not reporting on this Outcome for this Annual Report*

**2. Associated Institution Types**

**3a. Outcome Type:**

**3b. Quantitative Outcome**

<b>Year</b>	<b>Quantitative Target</b>	<b>Actual</b>
-------------	----------------------------	---------------

**3c. Qualitative Outcome or Impact Statement**

**Issue (Who cares and Why)**

**What has been done**

**Results**

**4. Associated Knowledge Areas**

<b>KA Code</b>	<b>Knowledge Area</b>
----------------	-----------------------

**V(H). Planned Program (External Factors)**

**External factors which affected outcomes**

Other (Staff vacancies)

**Brief Explanation**

Staffing shortages were problematic during the past year but did not impact the data collection to a great extent.

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

**1. Evaluation Studies Planned**

Other (Informal discussions)

**Evaluation Results**

**Key Items of Evaluation**