

Animal Protection

Animal Protection

V(A). Planned Program (Summary)

1. Name of the Planned Program

Animal Protection

V(B). Program Knowledge Area(s)

1. Program Knowledge Areas and Percentage

KA Code	Knowledge Area	%1862 Extension	%1890 Extension	%1862 Research	%1890 Research
311	Animal Diseases	40%			
312	External Parasites and Pests of Animals	25%			
313	Internal Parasites in Animals	25%			
315	Animal Welfare/Well-Being and Protection	10%			
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	7.0	0.0	0.0	0.0
Actual	8.7	0.0	0.0	0.0

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

Extension		Research	
Smith-Lever 3b & 3c 289467	1890 Extension	Hatch	Evans-Allen
	0	0	0
1862 Matching 144733	1890 Matching	1862 Matching	1890 Matching
	0	0	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

- Trainings
- Workshops and meetings
- Participate in radio programs
- Establish collaborations with local government and federal agencies
- Collaborate with our partners in the University of Puerto Rico system and other educational institutions

2. Brief description of the target audience

- Agricultural producers
- Extension professionals
- Government personnel
- Community leaders
- Professionals from the private sector

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	2600	2200	0	0
2008	2045	639	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	1	0	
2008	0	0	0

V(F). State Defined Outputs

Output Target

Output #1

Output Measure

Number of persons trained in control and prevention of diseases.

Year	Target	Actual
2008	200	573

Output #2

Output Measure

Number of persons trained in bio-security program.

Year	Target	Actual
2008	250	125

Output #3

Output Measure

Number of persons trained in control and prevention of internal and external parasites.

Year	Target	Actual
2008	200	418

Output #4

Output Measure

Number of persons trained in animal welfare and protection.

Year	Target	Actual
2008	50	200

Output #5

Output Measure

Number of collaborations established.

Year	Target	Actual
2008	22	396

V(G). State Defined Outcomes

O No.	Outcome Name
1	Number of persons that adopted disease control and prevention practices.
2	Number of persons that reduced the number of diseased animals on their farm.
3	Number of persons that adopted a bio-security program.
4	Number of persons that adopted practices in animal welfare and protection.
5	Number of persons that adopted practices for the control of parasites on their farm.

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
------	---------------------	--------

3c. Qualitative Outcome or Impact Statement

Issue (Who cares and Why)

What has been done

Results

4. Associated Knowledge Areas

KA Code	Knowledge Area
---------	----------------

V(H). Planned Program (External Factors)

External factors which affected outcomes

Natural Disasters (drought, weather extremes, etc.)

Economy

Appropriations changes

Public Policy changes

Government Regulations

Competing Public priorities

Brief Explanation

Puerto Rico's location in the Caribbean , which puts it in the path of hurricanes with high winds and intensive rains, and seasons of heavy rains and/or severe droughts affect the agricultural production.

The global partners and commercial agreements have changed regulations between countries about commodities exports. The animal commodities produced locally are consumed mainly on the Island. Some products are exported, but the amount is not significant. The local producers are working to take additional measures to improve product quality. Additional efforts should be made in promoting bio-security measures among farmers.

Displaced workforce from the industrial sector has looked for other ways to generate their income. They are looking at the agriculture sector as a new way of living. This movement demands new resources from the agricultural sector. The presence of new persons in the agricultural sector has changed the projected outcomes, which are higher than projected, except for bio-security measures.

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

1. Evaluation Studies Planned

Before-After (before and after program)

Case Study

Evaluation Results

Key Items of Evaluation