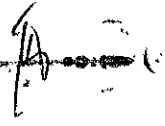


FOURTEENTH CONGRESS OF THE)
REPUBLIC OF THE PHILIPPINES)
First Regular Session)

8 MAY 20 1975

SENATE

INTRODUCED BY: 

S. NO. 2296

Introduced by Senator Antonio "Sonny" F. Trillanes IV

EXPLANATORY NOTE

The development of the duck industry in the country is synonymous to improvements in livelihood and general well-being of the people in rural areas. Not only will it improve the lot of a significant number of farmers in the sector but will also enhance essentially the economy of agricultural communities in the countryside.

Pursuant to this noble intention, this bill seeks to establish the Philippine Center for Duck Research and Development (PCDRD) that will undertake focused policies, programs, and projects on duck breeding, production, and marketing systems. The PCDRD also intends to conduct training and capacity-building for duck farmers, as well as provide other forms of support and technical assistance to beneficiaries.

Moreover, the thrust of this bill is in consonance with the expressed policies of the State to develop and promote a self-reliant national economy, encourage and support private enterprise so as to generate employment and livelihood opportunities especially for the poor and the marginalized. Further, it supports another priority course of action of the State to develop the country's human resource through training and education particularly in science and technology.

Notably, the creation of a center for duck research and development in the Philippines hopes to alleviate living conditions in local communities and at the same time contribute to the growth of the national economy.

In view of the foregoing, the passage of this bill is thus earnestly sought.



ANTONIO "SONNY" F. TRILLANES IV
Senator

FOURTEENTH CONGRESS OF THE)
REPUBLIC OF THE PHILIPPINES)
First Regular Session)

SENATE
OFFICE OF THE SECRETARY

8 MAY 20 2015

SENATE

RECEIVED BY: 

S. NO. 2296

Introduced by Senator Antonio "Sonny" F. Trillanes IV

AN ACT
CREATING THE PHILIPPINE CENTER FOR DUCK RESEARCH AND DEVELOPMENT TO PROMOTE THE PHILIPPINE DUCK INDUSTRY AND FOR OTHER PURPOSES

Be it enacted by the Senate and House of Representatives of the Philippines in Congress assembled:

1 **Section 1. Title.** This Act shall be known as the "Philippine Duck Act of 2008."

2

3 **Sec. 2. Declaration of Policy.** The Constitution provides that the State shall develop a
4 self-reliant and independent national economy effectively controlled by Filipinos. It also
5 provides that the State support indigenous and appropriate technological capacities that will
6 upgrade national productivity and economy. The development of the Philippine duck industry is
7 a significant measure towards the goal of maximizing and modernizing the country's agro-
8 industrial capabilities. Specifically, the Philippine Duck Act serves to promote research and
9 development in breeding, nutrition, production, post-harvest and processing including the
10 marketing system of duck eggs, meat, feathers, and other products.

11

12 **Sec. 3. Definition of Terms.** As used in this Act, the following terms shall mean:

13 (a) "Philippine Center for Duck Research and Development" refers to the National Duck
14 Research and Development Center at the University of the Philippines-Los Baños (UPLB), the

1 BAI Duck Research Station in Tiaong, Quezon and other duck R&D stations in Luzon, Visayas,
2 and Mindanao which shall be created pursuant to this Act;

3 (b) "Duck" refers to any of the two species: Mallard (*Anas Platyrhynchos*) and Muscovy
4 (*Cairina moschata*);

5 (c) "Mule duck" refers to the progeny of the inter-specific cross between the Mallard
6 and the Muscovy ducks;

7 (d) "Ducklings" refer to young ducks not more than one month old;

8 (e) "Ready-to-lay ducks" refer to female ducks that have been raised from ducklings
9 stage to about four to five months old and are about to lay eggs;

10 (f) "Commercial duck farm" refers to those that are keeping at least 1000 heads of adult
11 ducks at any given time;

12 (g) "Semi-Commercial duck farm" refers to those that are keeping between 500 to 1,000
13 adult ducks at any given time;

14 (h) "Small holder or backyard duck farm" refers to farms keeping less than 500 adult
15 ducks at any given time.

16 (i) "Balut" refers to incubated duck eggs with an embryo of about 14 to 18 days old;

17 (j) "Balutan" refers to the machine or equipment used for incubating duck eggs for the
18 purpose of producing "balut" including day-old ducklings;

19 (k) "Hatchery" refers to the enterprise dedicated to the incubation of duck eggs and
20 hatching of ducklings;

21 (l) "Duck breeding" refers to the genetic improvement of the economic characteristics
22 of ducks.

23

24 **Sec. 4. *Creation of the Philippine Center for Duck Research and Development.*** There is
25 hereby created a Philippine Center for Duck Research and Development, hereafter referred to as

1 the PCDRD which shall be under the supervision and control of the Department of Agriculture
2 (DA).

3

4 **Sec. 5. Powers and Functions of PCDRD.** The PCDRD shall have the following powers
5 and functions:

6 (a) Undertake research in breeding, feeding and nutrition, production and management
7 systems of ducks, post-harvest technologies, products development, and, marketing systems of
8 duck eggs and meat;

9 (b) Develop and make available to duck farmers genetically improved duck strains as
10 well as technologies for improved management systems;

11 (c) Develop and make available technologies for improved feeding and management as
12 well as methods for processing duck eggs, meat, feathers, and other products;

13 (d) Provide training and research and development (R & D) for duck farmers and duck
14 egg processors to enhance their productivity and business profitability;

15 (e) Serve as the repository of knowledge and technology on ducks as well as the center
16 for the conservation of duck germplasm in the country;

17 (f) Enter into Memoranda of Agreement and receive donations through the Department
18 of Agriculture from local and foreign sources. Upon recommendation of the PCDRD Advisory
19 Board, the individual PCDRD zonal centers may enter into agreements directly with funding
20 agencies through their respective head of agency.

21

22 **Sec. 6. Priorities.** The PCDRD shall give priority to the following activities:

23 (a) Research and development in breeding and genetics, feeding and nutrition, production
24 and management systems, processing technology and marketing—all towards increasing
25 productivity of ducks, quality of processed duck products, and profitability of farmers and
26 processors;

1 (b) Field testing of newly-developed stocks and other production and processing
2 technologies;

3 (c) Propagation of field-tested superior strains for multiplication at the various zonal
4 duck centers;

5 (d) Distribution of field-tested strains by zonal duck centers to duck producers;

6 (e) Conservation of duck germplasm, management of database and banks, dissemination
7 of economics, and marketing information of ducks and duck products.

8

9 **Sec. 7. PCDRD Advisory Board.** The PCDRD Advisory Board shall be composed of the
10 following:

11 (a) Secretary of the Department of Agriculture (DA) or his representative, as Chairman;

12 (b) Undersecretary for Operations, DA, as Vice-Chairman;

13 (c) Chancellor of the University of the Philippines-Los Baños, and/ or the President of
14 the State College or University where a duck R & D station which shall be established pursuant
15 to this Act;

16 (d) Executive Director, Philippine Council for Agriculture, Forestry and Natural
17 Resources, Research and Development (PCARRD);

18 (e) Executive Director, Livestock Development Council, DA;

19 (f) Director, Bureau of Agricultural Research, DA;

20 (g) Director of the Bureau of Animal Industry, DA;

21 (h) Private sector representative to be appointed by the Board; and

22 (i) Three Duck Industry Association of the Philippines, Inc. (DIAPI)
23 representatives from Luzon, Visayas & Mindanao to be appointed by the Board coming from the
24 Regional DIAPI organizations.

1 **Sec. 8. *Functions of the PCDRD Board.*** The PCDRD Advisory Board shall perform the
2 following functions:

3 (a) Formulate policies, programs, projects for the development of duck industry in the
4 country;

5 (b) Review and recommend the annual budget of PCDRD;

6 (c) Evaluate the implementation, efficiency, and effectiveness of the programs and
7 projects of the PCDRD.

8 (d) Recommend the establishment or abolition of the duck R & D stations as may be
9 deemed necessary.

10

11 **Sec. 9. *Executive Director of PCDRD.*** The Executive Director of the PCDRD shall have
12 a PhD degree, preferably in the animal sciences. He shall be appointed by the Secretary of the
13 Department of Agriculture. He shall perform the following functions:

14 (a) Oversee the implementation of the policies, programs and projects of the PCDRD;

15 (b) Assist the PCDRD Board in the review, evaluation, and monitoring of the duck R &
16 D programs and projects; and

17 (c) Perform such other functions as may be assigned by the PCDRD Advisory Board.

18

19 **Sec. 10. *Appointments of Division Chiefs.*** The Division Chiefs of the R & D stations in
20 the host agencies or academic institutions shall be recommended by the PCDRD Executive
21 Director and appointed by their respective agency heads. The directors shall include a director
22 for research and extension and a director for operations and management.

23

24 **Sec. 11. *Functions of Division Chiefs.*** - Subject to the policies of the PCDRD, the
25 division chiefs of the duck R & D stations shall perform the following functions:

1 (a) Administer the policies, programs, and projects of the PCDRD in their respective
2 stations;

3 (b) Recommends the creation of divisions and sections including the staffing pattern of
4 their stations;

5 (c) Prepare the budgetary expenditures of their stations;

6 (d) Approve the expenditures of their respective budget;

7 (e) Recommend to their respective agency heads the appointment of personnel and
8 consultants;

9 (f) Recommend policies, programs, and projects to the Executive Director of the
10 PCDRD; and,

11 (g) Perform such other functions as may be assigned by the Executive Director of the
12 PCDRD.

13

14 **Sec. 12. *Implementation and Coordination of Programs.*** The PCDRD Advisory Board
15 through the Executive Director shall coordinate, monitor, and evaluate the implementation of the
16 PCDRD programs. It shall identify, through the Division Chiefs of different implementing
17 stations, the programs and projects on breeding and genetics, nutrition, reproductive physiology,
18 production and management systems, hatchery management, products development, and
19 marketing. The Advisory Board shall also formulate strategies on the use of information and
20 technology to farmers and other end-users. The center shall be established in University of the
21 Philippines-Los Baños, while its R & D stations will be located in different regions, as follows:

22 1. BAI Livestock and Poultry farm in Tiaong, Quezon

23 2. Central Luzon State University

24 3. Leyte State University, Baybay, Leyte

25 4. Western Mindanao Integrated Agricultural Research Center (WESMIARC), Ipil,
26 Zamboanga Sibugay

1 The said stations shall pursue various R & D projects and activities that will best serve
2 farmers and end-users in different parts of the country.

3
4 **Sec. 13. *Farmers' Participation.*** Farmers shall be encouraged to establish and
5 strengthen farmers' associations and cooperatives. These will serve as focal points for technical
6 assistance and technological transfer on breeding, nutrition, management and production,
7 product development, and marketing of ducks and duck products.

8
9 **Sec. 14. *Beneficiaries.*** Duck raisers, hatchery operators, and duck egg processors in the
10 country shall be the primary beneficiaries of the PCDRD. The general consuming public will
11 also benefit from PCDRD.

12
13 **Sec. 15. *Participation of Local Government Units.*** The PCDRD and local government
14 units that are involved in the development of duck industry in their areas shall jointly implement
15 projects and programs relevant to the goals of the Duck Act.

16
17 **Sec. 16. *Use of Funds.*** Not more than forty percent (40%) of the funds allocated under
18 this Act and subsequent annual appropriations shall be used for personal services and
19 maintenance and operating expenses. Thirty-five (35%) shall be allocated for R & D and twenty-
20 five percent (25%) for extension services and stock distribution.

21
22 **Sec. 17. *Annual Report.*** The PCDRD shall submit an annual report to the Office of the
23 President, the Senate, and the House of Representatives indicating among others, the number of
24 genetically improved ducks for distribution to farmer-beneficiaries, the technologies developed,
25 and, the potential economic benefits of the programs.

1 **Sec. 18. *Appropriation.*** The amount necessary to carry out the provision of this Act shall
2 be included in the General Appropriations Act of the year following its enactment into law and
3 thereafter.

4
5 **Sec. 19. *Repealing Clause.*** All laws, executive orders, rules and regulations, or parts
6 thereof inconsistent with this Act are hereby repealed or modified accordingly. Provided,
7 however, that nothing in this Act shall amend, modify or repeal the provisions of Republic Act
8 7160, otherwise known as the Local Government Code.

9
10 **Sec. 20. *Effectivity Clause.*** This Act shall take effect fifteen (15) days from the date of
11 its publication in the Official Gazette or in at least two (2) newspapers in general circulation.

Approved,