Republic of the Philippines

HOUSE OF REPRESENTATIVES
Quezon City, Metro Manila

EIGHTEENTH CONGRESS
Second Regular Session

House Bill No. 8160

Introducing by Representative Emmanuel “Tawi” Billones

AN ACT
ESTABLISHING AN AQUACULTURE FEED MILL IN THE PROVINCE OF
CAPIZ AND APPROPRIATING FUNDS THEREFOR

EXPLANATORY NOTE

The Philippines is among the top fish producing countries in the world with its aquaculture sector dominating the country's fish production industry. However, as the human population continues to increase so is the demand for food which creates a new challenge of finding more sources of food. Aquaculture remains a viable food source, but it is limited by the availability of high-quality yet low-cost feeds. For the Philippines to achieve sustainable aquaculture production, the Filipino fish farmers must have access to a cheap and continuous supply of nutrient-rich feed and/or feed ingredients.

Commercial feeds are often made with imported and expensive raw materials such as fish meal and soybean meal. Unfortunately, the aquaculture production in the country is hampered by the scarcity of high-quality yet cost-efficient feeds. Fish farmers often resort to the use of these manufactured feeds, but these can be expensive and also adds to the burden of fish farmers as the cost of feeds makes up about 60% to 70% of the total fish production expenses.

By providing one of the most important resources needed in aquaculture — the feeds, the feed mill industry plays a vital role in fisheries development towards food security in the country. Development of local feed mills has a great potential in producing high-quality feeds at reasonable and stable prices by incorporating raw ingredients that are locally and readily available to the fish farmers with the assistance of several research institutions such as the Southeast Asian Fisheries Development Center Aquaculture Department (SEAFDEC/AQD). SEAFDEC/AQD has had recent success in feed formulation by utilizing cheaper plant-based alternatives but it is still comparable with the more expensive feeds in terms of fish biomass and productivity. Local feed mills could have a great impact on the viability and profitability of locally produced feeds as well as improved feed production and provide a healthy competition against larger and more established feed-manufacturing companies. Ultimately, all of these efforts would push towards ensuring high-quality aquaculture products from this sector.

The province of Capiz, home of the famous Capiz shells, located in the northeastern part of the Panay island in Western Visayas is blessed with coastline waters that are abundant in seafood and swamplands teeming with fishponds making it rightful for the name “the Seafood Capital of the Philippines”. To solidify their hold on being the most important province in terms of seafood production, fish farmers in Capiz are finding ways to improve their production in order
to meet the country’s growing demands. Feed production is one of the ways the farmers saw that could help improve fish production, particularly in the milkfish industry which has been suffering losses due to the high cost of commercial feeds. As a greater number of farmers with vast hectares of fishponds seeking low-cost yet nutritionally sufficient feeds comparable with the standard ones, it is a no-brainer for the Capiz government to help its constituents by constructing their own feed mill plant in their area.

The establishment of an aquaculture feed mill plant in the Province of Capiz will help the local fish farmers in the area and eventually the whole of Panay island by providing nutritionally balanced feeds at a reasonable price leading to improved fish production and taking some financial burden off the backs of the fish farmers. On-going researches being performed by various research institutions could potentially find more alternatives to the expensive raw ingredients of fish feeds and one day would cause a significant reduction in feed costs.

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

Emmanuel “Tawi” Bñlones
Representative
First District, Capiz
Republic of the Philippines  
HOUSE OF REPRESENTATIVES  
Quezon City, Metro Manila  

EIGHTEENTH CONGRESS  
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House Bill No. 8160  

Introduced by Representative Emmanuel “Tawi” Billones  

AN ACT  
ESTABLISHING AN AQUACULTURE FEED MILL PLANT IN THE MUNICIPALITY OF PANAY, PROVINCE OF CAPIZ, AND APPROPRIATING FUNDS THEREFOR  

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

SECTION 1. There shall be established, under the supervision of the Bureau of Fisheries and Aquatic Resources of the Department of Agriculture (DA-BFAR), an aquaculture feed mill plant in the Municipality of Panay, Province of Capiz.

SEC. 2. The DA-BFAR shall transfer the management of the aquaculture feed mill plant to the local government of Panay within five (5) years after its construction through a memorandum of agreement. With the assistance of the Southeast Asian Fisheries Development Center Aquaculture Department (SEAFDEC/AQD), the DA-BFAR shall implement a training and phasing-in program for local government personnel on the management and operation of the feed mill plant.

SEC. 3. The DA-BFAR shall develop an extension program which shall cater to marginal fisherfolk to educate them on new methods and technology especially on the production of feeds for aquaculture.

SEC. 4. The Secretary of Agriculture shall include in the Department’s programs the establishment of the aquaculture feed mill plant in the Municipality of Panay, Province of Capiz, the funding of which shall be included in the annual General Appropriations Act. The local government unit shall set aside funds from any available revenue in an amount deemed appropriate for the operationalization of the feed mill plant.

SEC. 5. Within sixty (60) days from the passage of this Act, the Secretary of Agriculture shall issue the rules and regulations on the supervision, operation, monitoring, and the eventual transfer of the management of the feed mill plant to the local government of Panay.

SEC. 6. This Act shall take effect fifteen (15) days after its publication in the Official Gazette or in a newspaper of general circulation.

Approved,