The Climate of the Philippines is tropical and maritime. It is characterized by relatively high temperature, high humidity, and abundant rainfall. Temperature, humidity, and rainfall, which are discussed hereunder, are the most important elements of the country’s weather and climate.

Rainfall is the most important climatic element in the Philippines. Rainfall distribution throughout the country varies from one region to another, depending upon the direction of the moisture-bearing winds and the location of the mountain systems.

The government has adapted to this recurring event by constructing dams and flood forecasting and control and warning centers across the river basins and sub-basins. To date, the Philippines has 18 major river basins, 4 sub-basins, and 9 dams.

However, there has always been confusion about the lead agency regarding the dams’ discharge and spillover. The liability of the personnel involved and the chain of command regarding the decision to open the gates, the duration, and the volume of water to be spilled has always been in indeterminate state.

Thus, the early passage of this bill is earnestly requested.

MICHAEL L. ROMERO Ph.D.
Republic of the Philippines
HOUSE OF REPRESENTATIVES
Quezon City

EIGHTEENTH CONGRESS
Second Regular Session

HOUSE BILL NO. 8016

Introduced by Representative Michael L. Romero

AN ACT

CREATING A NATIONAL COMPREHENSIVE MANAGEMENT AND
REGULATORY FRAMEWORK FOR ALL DAMS, AND FOR OTHER
PURPOSES

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

SECTION 1. DECLARATION OF POLICY – It is hereby a declared
policy of the state to establish a National Authority to properly manage, regulate
and determine the timely discharge of all dams.

Dam operators should always provide adequate and early warning signals
and schemes to all affected localities that shall be affected by such dam
discharges.

SECTION 2. CREATION OF A NATIONAL MANAGEMENT AND
REGULATORY FRAMEWORK FOR DAMS – there shall hereby be created a
National Management and Regulatory Framework for all dams, centralized with
its own distinct accountability.
SECTION 3. MANAGEMENT AND REGULATORY COUNCIL – In pursuance of the abovementioned policy, there is hereby established a Management and Regulatory Council, hereinafter known as the Council, which shall be composed of the following agencies:

i. National Irrigation Authority (NIA);
ii. National Power Corporation (NAPOCOR);
iii. National Water Resources Board (NWRB);
iv. Dam Operators

These agencies are tasked to formulate a centralized framework/scheme to eliminate all damages and threats, based on their mandates as well as develop capable methodology for their agencies to become more sensitive to the needs of their clients.

These framework and schemes will cater to the needs of combating Dam discharges to LGUs, regional, and national level.

The Council will also serve as the monitoring and regulatory body as regards to Dam discharges.

The Council members may designate their duly authorized representative and shall receive compensations as may be determined by the Council in accordance with existing budget, accounting rules and regulations.

SECTION 4. DUTIES OF OTHER GOVERNMENT AGENCIES AND LGUs – Other government agencies and LGUs shall establish schemes such as, but not limited to, education and information campaign and seminars or symposia on the nature, causes, incidence and consequences of such disastrous effects particularly towards the public on its impacts.

SECTION 5. TRANSITORY PROVISION – Existing industries, businesses and offices affected by the implementation of this Act shall be given
six (6) months transitory period from the effectivity of the IRR or such other period as may be determined, to comply with the requirements of this Act.

SECTION 6. IMPLEMENTING RULES AND REGULATIONS. – The departments and agencies charged with carrying out the provisions of this Act shall, within sixty (60) days after the effectivity of this Act, formulate the necessary rules and regulations for its effective implementation.

SECTION 7. REPEALING CLAUSE. – All laws, decrees, executive orders, rules and regulations, or parts thereof inconsistent with the provisions of this Act are hereby repealed or modified accordingly.

SECTION 8. SEPARABILITY CLAUSE. – If, for any reason, any section or provision of this Act is held unconstitutional or invalid, the other sections or provisions hereof shall not be affected thereby.

SECTION 9. EFFECTIVITY CLAUSE. – This Act shall take effect after fifteen (15) days from its publication in the Official Gazette or in at least two (2) national newspapers of general circulation whichever comes earlier.

Approved,