Republic of the Philippines House of Representatives Quezon City, Metro Manila

EIGHTEENTH CONGRESS

First Regular Session

House Bill No. 5208



INTRODUCED BY REP. ALFRED VARGAS

AN ACT REQUIRING THE DEPARTMENT OF HEALTH TO REPORT THE EFFECTS OF ENVIRONMENTAL FACTORS ON HUMAN HEALTH

EXPLANATORY NOTE

The Center for Environmental Law and Policy of Yale University and the Earth Institute of Columbia University in collaboration with the World Economic Forum (WEF) ranked the Philippines at 82nd out of 180 countries in 2018 Environmental Performance Index (EPI).

EPI is a study focuses on environmental health and ecosystem vitality. Among the metrics used that can relate to human health include air and water quality pollution. It was found out that air quality is one of the leading causes of diseases, disabilities and deaths.

In 2018, World Health Organization (WHO) placed the Philippines as the 3rd highest number of deaths due to air pollution with about 45.3 deaths per 100,0000 individuals. Chronic obstructive pulmonary disease, lung cancer, and pneumonia were other leading causes.

Meanwhile, Greenpeace Water Patrol Investigation found out that drinking water in the country, particularly in farming areas, has high levels of nitrate can cause serious health problems, particularly among children. Several news reports have also noted the statement of United Nations Environment Program that "about 80 percent of all diseases and more than one-third of all deaths in developing countries are caused by contaminated water."

It is the policy of the State to protect and promote the right to health of every Filipino. As such, it is imperative that we come up with ways to address the hazardous effects of the environment to women and children.

This bill directs the Secretary of Health to submit to Congress a report on the effects that environmental factors have on the health of women and children. With such a report, we are on our way to take the initial steps in protecting the health and welfare of the Filipinos.

Thus, this Representation seeks the immediate passage of this bill.

ALFRED VARGAS

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AN ACT

REQUIRING THE DEPARTMENT OF HEALTH TO REPORT THE EFFECTS OF ENVIRONMENTAL FACTORS ON HUMAN HEALTH

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

SECTION 1. Short Title. - This Act shall be known as the "Health Environmental Factors Act."

SECTION 2. Report on Effects of Environmental Factors on Human Health. - The Secretary of Health shall submit to Congress a report in accordance with the following:

- 1. The report shall summarize the body of scientific knowledge on the effect of environmental factors to human health. The report shall include description of the known effects of environmental factors on cancer, on immune dysfunction, organ development, and the like.
- 2. The report shall specify an agenda to conduct and support researches on the effects of environmental factors to human health. The agenda shall specify the categories of research that should receive priority. In the development of the agenda, the summary prepared under paragraph 1 shall be considered, including consideration of areas identified by the summary as having received insufficient study.

SECTION 3. Date for Submission of Report. - The report under Section 2 shall be submitted to Congress not later than one (1) year after the date of the enactment of this Act.

SECTION 4. Separability Clause. - If any part or provision of this Act is declared invalid or unconstitutional, the other provisions not affected shall thereby remain in force and effect.

SECTION 5. Repealing Clause. - All laws, decrees, executive orders and other administrative issuances and parts thereof, which are inconsistent with the provisions of this Act, is hereby amended, repealed or modified accordingly.

SECTION 6. Effectivity. - This Act shall take effect (15) days after its publication in the Official Gazette and in at least two (2) newspapers of national circulation.

Approved,