processor or trader of any fuel or additive may import, sell, offer for sale, or introduce into commerce such fuel or additive unless the same has been registered with the DOE. Prior to registration, the manufacturer, processor or trader shall provide the DOE with the following relevant information:

- (a) Product identity and composition to determine the potential health effects of such fuels and additives;
- (b) Description of the analytical technique that can be used to detect and measure the additive in any fuel;
 - (c) Recommended range of concentration; and
 - (d) Purpose in the use of the fuel and additive.

SEC. 28. *Misfueling*. – In order to prevent the disabling of any emission control device by lead contamination, no person shall introduce or cause or allow the introduction of leaded gasoline into any motor vehicle equipped with a gasoline tank filler inlet and labeled "unleaded gasoline only." This prohibition shall also apply to any person who knows or should know that such vehicle is designed solely for the use of unleaded gasoline.

SEC. 29. Prohibition on Manufacture, Import and Sale of Leaded Gasoline and of Engines and / or Components Requiring Leaded Gasoline. – Effective not later than eighteen (18) months after the enactment of this Act, no person shall manufacture, import, sell, offer for sale, introduce into commerce, convey or otherwise dispose of, in any manner leaded gasoline and engines and components requiring the use of leaded gasoline.

For existing vehicles, the DTI shall formulate standards and procedures that will allow non-conforming engines to comply with the use of unleaded fuel within five (5) years after the effectivity of this Act.

ARTICLE TWO OTHER POLLUTANTS

SEC. 30. Ozone-Depleting Substances. – Consistent with the terms and conditions of the Montreal Protocol on Substances that Deplete the Ozone Layer and other international agreements and protocols to which the Philippines is a signatory, the Department shall phase out ozone-depleting substances.

Within sixty (60) days after the enactment of this Act, the Department shall publish a list of substances which are known to cause harmful effects on the stratospheric ozone layer.

SEC. 31. *Greenhouse Gases.* – The Philippine Atmospheric, Geophysical and Astronomical Service Administration (PAGASA) shall regularly monitor meteorological factors affecting environmental conditions including ozone depletion and greenhouse gases and coordinate with the Department in order to effectively guide air pollution monitoring and standard-setting activities.

The Department, together with concerned agencies and local government units, shall prepare and fully implement a national plan consistent with the United Nations Framework Convention on Climate Change and other international agreements, conventions and protocols on the reduction of greenhouse gas emissions in the country.

SEC. 32. Persistent Organic Pollutants. – The Department shall, within a period of two (2) years after the enactment of this Act, establish an inventory list of all sources of Persistent Organic Pollutants (POPs) in the country. The Department shall develop short-term and long-term national government programs on the reduction and elimination of POPs such as dioxins and furans. Such programs shall be formulated within a year after the establishment of the inventory list.

SEC. 33. *Radioactive Emissions*. – All projects which will involve the use of atomic and/or nuclear energy, and will entail release and emission of radioactive substances into the environment, incident to the establishment or possession of

nuclear energy facilities and radioactive materials, handling, transport, production, storage, and use of radioactive materials, shall be regulated in the interest of public health and welfare by the Philippine Nuclear Research Institute (PNRI), in coordination with the Department and other appropriate government agencies.

CHAPTER 4

INSTITUTIONAL MECHANISM

SEC. 34. Lead Agency. — The Department, unless otherwise provided herein, shall be the primary government agency responsible for the implementation and enforcement of this Act. To be more effective in this regard, the Department's Environmental Management Bureau (EMB) shall be converted from a staff bureau to a line bureau for a period of no more than two (2) years, unless a separate, comprehensive environmental management agency is created.

SEC. 35. Linkage Mechanism. – The Department shall consult, participate, cooperate and enter into agreement with other government agencies, or with affected nongovernmental organizations (NGOs) or people's organizations (POs), or private enterprises in the furtherance of the objectives of this Act.

SEC. 36. Role of Local Government Units. – Local government units (LGUs) shall share the responsibility in the management and maintenance of air quality within their territorial jurisdiction. Consistent with Sections 7, 8 and 9 of this Act, LGUs shall implement air quality standards set by the Board in areas within their jurisdiction: *Provided, however*, That in case where the Board has not been duly constituted and has not promulgated its standards, the standards set forth in this Act shall apply.

The Department shall provide the LGUs with technical assistance, trainings and a continuing capability-building program to prepare them to undertake full administration of the air quality management and regulation within their territorial jurisdiction.

Sec. 37. Environment and Natural Resources Office. — There may be established an Environment and Natural Resources

Office in every province, city, or municipality which shall be headed by the environment and natural resources officer and shall be appointed by the Chief Executive of every province, city or municipality in accordance with the provisions of Section 484 of Republic Act No. 7160. Its powers and duties, among others, are:

- (a) To prepare comprehensive air quality management programs, plans and strategies within the limits set forth in Republic Act No. 7160 and this Act which shall be implemented within its territorial jurisdiction upon the approval of the sanggunian;
- (b) To provide technical assistance and support to the governor or mayor, as the case may be, in carrying out measures to ensure the delivery of basic services and the provision of adequate facilities relative to air quality;
- (c) To take the lead in all efforts concerning air quality protection and rehabilitation;
- (d) To recommend to the Board air quality standards which shall not exceed the maximum permissible standards set by national laws;
- (e) To coordinate with other government agencies and nongovernmental organizations in the implementation of measures to prevent and control air pollution; and
- (f) Exercise such other powers and perform such duties and functions as may be prescribed by law or ordinance: *Provided, however*, That in provinces/cities/ municipalities where there are no environment and natural resources officers, the local executive concerned may designate any of his official and/or chief of office preferably the provincial, city or municipal agriculturist, or any of his employee: *Provided, finally*, That in case an employee is designated as such, he must have a sufficient experience in environmental and natural resources management, conservation and utilization.

SEC. 38. Record-keeping, Inspection, Monitoring and Entry by the Department. – The Department or its duly accredited entity shall, after proper consultation and notice, require any person who owns or operates any emission source or who is subject to any requirement of this Act to: (a) establish and maintain relevant records; (b) make relevant reports; (c) install, use and maintain monitoring equipment or methods; (d) sample emission, in accordance with the methods, locations, intervals, and manner prescribed by the Department; (e) keep records on control equipment parameters, production variables or other indirect data when direct monitoring of emissions is impractical; and (f) provide such other information as the Department may reasonably require.

Pursuant to this Act, the Department, through its authorized representatives, shall have the right of: (a) entry or access to any premises including documents and relevant materials as referred to in the herein preceding paragraph; (b) inspect any pollution or waste source, control device, monitoring equipment or method required; and (c) test any emission.

Any record, report or information obtained under this section shall be made available to the public, except upon a satisfactory showing to the Department by the entity concerned that the record, report, or information, or parts thereof, if made public, would divulge secret methods or processes entitled to protection as intellectual property. Such record, report or information shall likewise be incorporated in the Department's industrial rating system.

SEC. 39. Public Education and Information Campaign. — A continuing air quality information and education campaign shall be promoted by the Department, the Department of Education, Culture and Sports (DECS), the Department of the Interior and Local Government (DILG), the Department of Agriculture (DA) and the Philippine Information Agency (PIA). Consistent with Section 7 of this Act, such campaign shall encourage the participation of other government agencies and the private sector including NGOs, POs, the academe, environmental groups and other private entities in a multisectoral information campaign.

CHAPTER 5

ACTIONS

- SEC. 40. *Administrative Action.* Without prejudice to the right of any affected person to file an administrative action, the Department shall, on its own instance or upon verified complaint by any person, institute administrative proceedings against any person who violates:
 - (a) Standards or limitation provided under this Act; or
- (b) Any order, rule or regulation issued by the Department with respect to such standard or limitation.
- SEC. 41. *Citizen Suits*. For purposes of enforcing the provisions of this Act or its implementing rules and regulations, any citizen may file an appropriate civil, criminal or administrative action in the proper courts against:
- (a) Any person who violates or fails to comply with the provisions of this Act or its implementing rules and regulations; or
- (b) The Department or other implementing agencies with respect to orders, rules and regulations issued inconsistent with this Act; and/or
- (c) Any public officer who willfully or grossly neglects the performance of an act specifically enjoined as a duty by this Act or its implementing rules and regulations; or abuses his authority in the performance of his duty; or, in any manner, improperly performs his duties under this Act or its implementing rules and regulations: *Provided, however*, That no suit can be filed until after thirty-day (30) notice has been given to the public officer and the alleged violator concerned and no appropriate action has been taken thereon.

The court shall exempt such action from the payment of filing fees, except fees for actions not capable of pecuniary estimations, and shall, likewise, upon *prima facie* showing of the

non-enforcement or violation complained of, exempt the plaintiff from the filing of an injunction bond for the issuance of a preliminary injunction.

Within thirty (30) days, the court shall make a determination if the complaint herein is malicious and/or baseless and shall accordingly dismiss the action and award attorney's fees and damages.

SEC. 42. *Independence of Action*. – The filing of an administrative suit against such person/entity does not preclude the right of any other person to file any criminal or civil action. Such civil action shall proceed independently.

SEC. 43. Suits and Strategic Legal Actions Against Public Participation and the Enforcement of this Act. — Where a suit is brought against a person who filed an action as provided in Section 41 of this Act, or against any person, institution or government agency that implements this Act, it shall be the duty of the investigating prosecutor or the court, as the case may be, to immediately make a determination not exceeding thirty (30) days whether said legal action has been filed to harass, vex, exert undue pressure or stifle such legal recourses of the person complaining of or enforcing the provisions of this Act. Upon determination thereof, evidence warranting the same, the court shall dismiss the case and award attorney's fees and double damages.

This provision shall also apply and benefit public officers who are sued for acts committed in their official capacity, there being no grave abuse of authority, and done in the course of enforcing this Act.

SEC. 44. Lien Upon Personal and Immovable Properties of Violators. – Fines and penalties imposed pursuant to this Act shall be liens upon personal and immovable properties of the violator. Such lien shall, in case of insolvency of the respondent violator, enjoy preference subsequent to laborer's wages under Articles 2241 and 2242 of Republic Act No. 386, otherwise known as the New Civil Code of the Philippines.