



Environmental Management Bureau

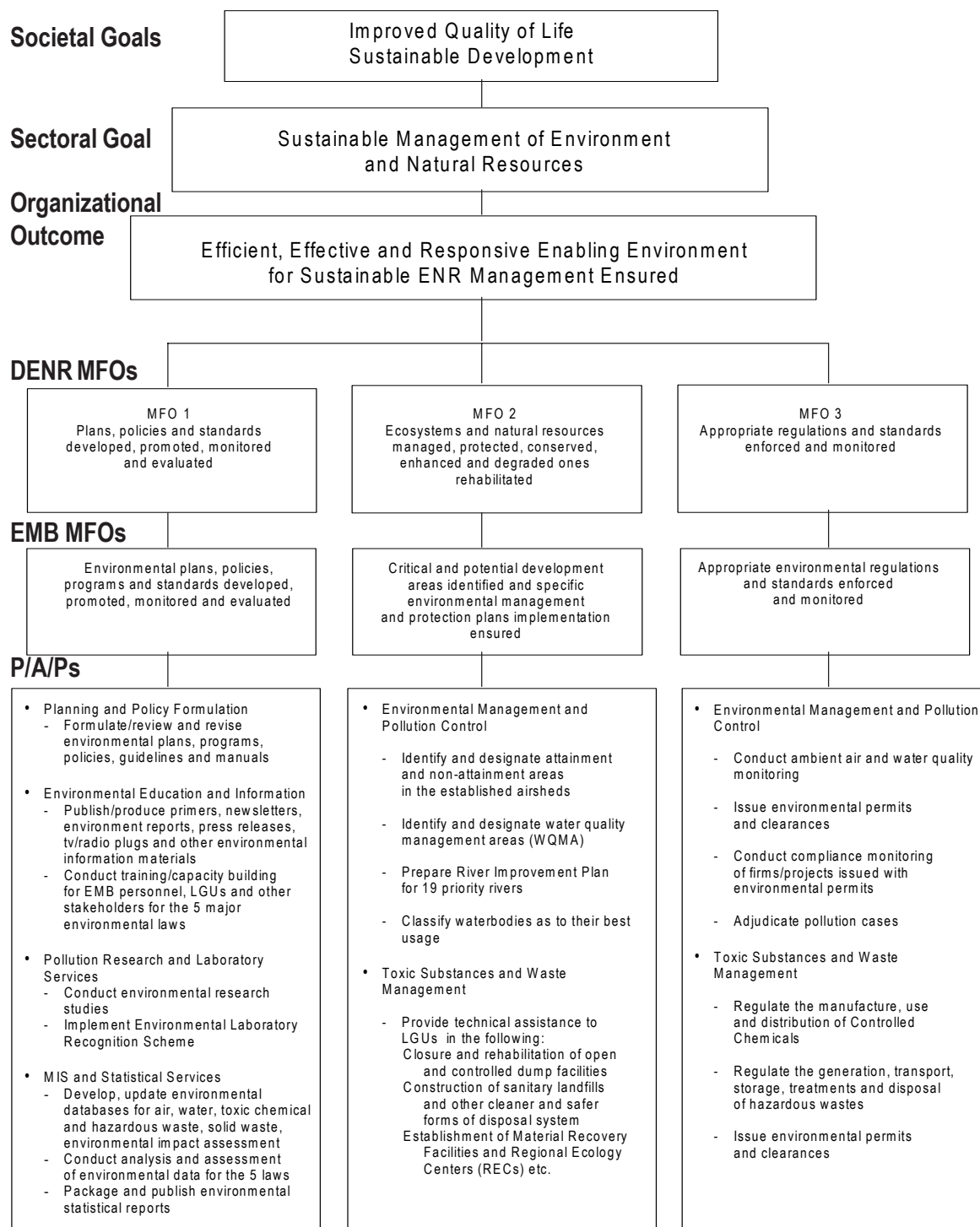
Legal Basis

- **Executive Order No. 192** (June 10, 1987) reorganized the Department of Environment, Energy and Natural Resources (DEENR) and renamed it as the Department of Environment and Natural Resources (DENR), with the Environmental Management Bureau (EMB) created as a staff bureau under the DENR, absorbing the powers and functions of the abolished National Environmental Protection Council (NEPC), the National Pollution Control Commission (NPCC), and the Environmental Center of the Philippines (ECP).
- **Republic Act No. 8749** (June 23, 1999), otherwise known as the Philippine Clean Air Act of 1999, converted EMB from a staff to a line bureau.

Mandate

The Environmental Management Bureau (EMB) formulates plans, programs, and appropriate environmental quality standards for the prevention and control of pollution and the protection of the environment, and ensures their implementation. As a line bureau of the DENR, it is mandated to implement five environmental laws, namely, Presidential Decree 1586 (June 11, 1978) - Establishing an Environmental Impact Assessment System; Republic Act No. 6969 (October 26, 1990) - Toxic Substances and Hazardous and Nuclear Waste Control Act of 1990; Republic Act No. 8749 (June 23, 1999) - Philippine Clean Air Act of 1999; Republic Act No. 9003 (January 26, 2001) - Ecological Solid Waste Management Act; and Republic Act No. 9275 (March 22, 2004) – Philippine Clean Water Act.

LOGICAL FRAMEWORK (EMB)



PERFORMANCE MEASURES AND TARGETS*

(Amounts in Thousand Pesos)

Particulars	FY 2007 Actual/Amount	FY 2008 Target/Amount	FY 2009 Target/Amount
MFO 1 Environmental plans, policies, programs and standards developed, promoted, monitored and evaluated	71,996	79,330	78,958
ENR and sub-sector plans, regulatory framework prepared, issued and disseminated <ul style="list-style-type: none"> Planning and policy formulation <ul style="list-style-type: none"> Plans, guidelines/manuals formulated/reviewed/updated 	2 plans and 19 guidelines/manuals	2 plans and 20 guidelines/manuals	2 plans and 16 guidelines/manuals
ENR-related database, information, statistics generated, updated and made available <ul style="list-style-type: none"> Analysis & assessment of environmental data for air, water, toxic chemicals and hazardous waste, solid waste and environment impact <ul style="list-style-type: none"> Statistical/Assessment report updated/prepared Database/information updated 	1/1 report 17 database system	1/1 report 17 database system	1/1 report 17 database system
IEC activities enhancing the general public's awareness and appreciation of environmental issues delivered <ul style="list-style-type: none"> Conduct of environmental education and information <ul style="list-style-type: none"> Primers/information materials produced and disseminated 	20,336 sets	12,511 sets	12,511 sets
Capacity building and technical assistance of ENR services provided to partners and stakeholders <ul style="list-style-type: none"> Training/capacity building of LGUs, stakeholders on environmental laws <ul style="list-style-type: none"> Capacity building/training provided 	21 training sessions	72 training sessions	72 training sessions
Provision of technical assistance on environmental protection measures <ul style="list-style-type: none"> LGUs assisted for category Sanitary Landfill (SLF) on availing/using alternative technologies/clustering of SLF categorized Waste Disposal Facility Disposal sites/Solid Waste Management (SWM) facilities suitable for treated special and hospital wastes identified 	79 LGUs 68 sites	141 LGUs 55 sites	90 LGUs 62 sites

*Selected performance indicators and units of measure

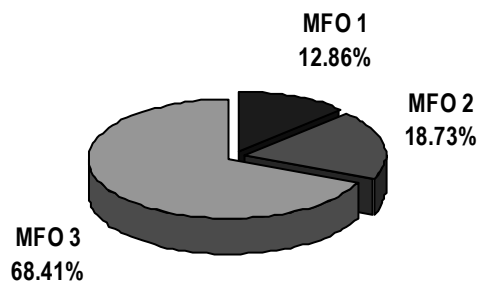
Particulars	FY 2007 Actual/Amount	FY 2008 Target/Amount	FY 2009 Target/Amount
MFO 2			
Critical and potential development areas identified and specific environmental management and protected plans implementation ensured	43,844	28,099	114,949
Critical ecosystems identified/monitored and technical assistance on environmental protection measures coordinated/provided to partners/stakeholders			
• Attainment/non-attainment areas designated/identified in established airsheds	15 airsheds	15 airsheds	18 airsheds
• Water quality management areas identified	11 areas	10 areas	10 areas
• Water bodies classified	29 watersheds	20 watersheds	31 watersheds
MFO 3			
Appropriate environmental regulations and standards enforced and monitored	259,206	359,892	419,954
Monitoring measures/mechanisms/implemented implementation arrangements established and operationalized			
• Ambient air and water quality monitoring conducted	43 sampling stations	45 sampling stations	45 sampling stations
• Beachwatch, Industrial, Eco-watch, Tapwatch programs monitored/assessed	128 water bodies 70 beach sites 194 firms 88 barangays	89 water bodies 84 beach sites 225 firms	125 water bodies 92 beach sites 225 firms
Regulatory Services			
• Permits/clearances per various environmental laws issued	21,718 permits/clearances	21,698 permits/clearances	21,698 permits/clearances
• Projects/firms issued permits/clearances monitored/surveyed to ensure continued compliance with environmental protection/management laws	20,738 firms	19,791 firms	21,906 firms
• Firms/projects operating without environmental permits/clearances surveyed	3,644 firms	3,644 firms	3,644 firms
Total	375,046	467,321	613,861

FY 2009 MFO BUDGET

By MFO/By Expense Class (In thousand pesos)

PARTICULARS	PS	MOOE	CO	TOTAL	% Share
MFO 1 Environmental plans, policies, programs and standards developed, promoted, monitored and evaluated	17,870	61,088	-	78,958	12.86%
MFO 2 Critical and potential development areas identified and specific environmental management and protection plans implementation ensured	20,484	20,373	74,092	114,949	18.73%
MFO 3 Appropriate environmental regulations and standards enforced and monitored	166,444	148,671	104,839	419,954	68.41%
TOTAL	204,798	230,132	178,931	613,861	100.00%
% Share	33.36%	37.49%	29.15%	100.00%	

By MFO (Total Budget = P613,861,000)



By Expense Class (Total Budget = P613,861,000)

