M&E indicators shall cover habitats and ecosystem services (especially water and soils) in the site.

II. Healthy Environment: Species, Habitats and Landscapes

1. Protection status Status quo in condition of impairment and pollution of water flows and soils
2. Prioritization Status quo in condition of impairment and pollution of water flows and soils
3. Prioritization and Legislation Status quo in condition of impairment and pollution of water flows and soils
4. Priority thematic issues Status quo in condition of impairment and pollution of water flows and soils

M&E indicators shall cover key threatened/rare endemic species in the area.

M&E Indicators for PHE

Acknowledgement

REFERENCES

M&E indicators in work is benchmarking, monitoring and evaluating has been part of a single project or a set of projects that have involved a variety of stakeholders or have been react to any issues that may arise during the evaluation of the program or project. Indicators for M&E work are typically horizontal (for example, environmental or social) or vertical (for example, earnings). Two of the most common indicators are integrated in PHE.

PROJECT BACKGROUND

Indicators are tools to facilitate decision-making in planning and implementing policies of projects in both development and conservation. In recent years, a plethora of initiatives and projects are indicators work, the Philippine, Health and Exercise Nutrition Research Network (PH-ERN) and the Philippine Wildlife Network (PH-WN) targeted to produce a reference set of indicators for projects that are viewed as key priorities in the country's planning and implementation

The priority showed in the projects was phases:

Stage 2: Selection of variables by ecosystem

Stage 3: Processing: Aliocation of effort

Stage 4: Convene to discuss by the network

Stage 5: Incentives and Mission Statement

Stage 1: Collection of key indicators, methods, tools, and scales approaches

M&E Indicators for PHE

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PHE indicators for the environment assessed are operational frameworks for gathering data are detailed in the following tables.

M&E Indicators for PHE

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REFERENCES


II. Healthy Environment: Species, Habitats and Landscapes

1. State-Pressure-Response (SPR) shall be the over-riding framework to emphasize that the health status depends on interactions and environment and appreciate the dynamic exchanges in drivers and processes.

2. Each indicator has an accompanying measure. The kinds of measures are any of the following:

- Quantitative of Non-certainty - frequency counts, percent, ratio
- Change over time
- Less fragmented habitat / connectivity
- Population of species Increase/decrease in population
- Improvement of degraded habitat
- Number of policies and programs
- Number of policies and programs / increases in number of complementary areas in network (including MPAs)
- Fish catch monitoring
- Secondary data gathering and table surveys

The summary list of indicators includes the following:

I. HEALTHY POPULATION

Human population factors are drivers both as status (or state) and nationwide. A second iteration of the National Biodiversity Strategy & Action Plan 2004-2010. The summary list of indicators includes the following:

II. HEALTHY ENVIRONMENT

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M&E Indicators for PHE

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PHE Committee and PHE Indicator Working Group Members:


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REFERENCES

1. **Healthy Population**

**INDICATORS MEASURE METHODS in LOCAL COMMUNITY MONITORING**

**A. Socio-demographic status**

1. Population
   - Total population
   - Addendum: births, deaths, migration, annual growth rate
   - Addendum: indicators related to age structure, sex distribution, urban vs. rural population

2. Income
   - Addendum: poverty line, poverty rate

3. Education
   - Addendum: literacy rates, educational attainment

**B. Economic Indicators**

1. Income
   - Addendum: income distribution, income inequality

2. Consumption
   - Addendum: consumption expenditure, household expenditure

3. Employment
   - Addendum: employment status, unemployment rate

**C. Health and Environment**

1. Mortality
   - Addendum: infant mortality rate, under-5 mortality rate

2. Morbidity
   - Addendum: major causes of death, morbidities

3. Health services
   - Addendum: health facilities, health workforce

**D. Social-Ecological Indicators**

1. Land Use and Land Cover
   - Addendum: changes in land use, land cover, forest cover

2. Water Resources
   - Addendum: availability, quality, management

3. Biodiversity
   - Addendum: species diversity, habitat integrity

**E. Economic Indicators**

1. Financial Indicators
   - Addendum: financial indicators related to poverty

2. Public Expenditure
   - Addendum: public expenditure on health, education, infrastructure

3. Private Sector Indicators
   - Addendum: private sector contribution to GDP, employment

**F. Social Indicators**

1. Social Indicators
   - Addendum: social indicators related to education, health, poverty

2. Environmental Indicators
   - Addendum: environmental indicators related to pollution, biodiversity, climate change

**G. Environmental Indicators**

1. Air Quality
   - Addendum: air quality indices, PM levels

2. Litter and Waste Management
   - Addendum: waste generation, recycling rates

**H. Indicators of Environmental Degradation and Protection**

1. Land Degradation
   - Addendum: land degradation indices, desertification

2. Water Degradation
   - Addendum: water pollution indices, water scarcity

**I. Indicators of Environmental Impact**

1. Ecosystem Health
   - Addendum: biodiversity indices, habitat integrity

2. Human Well-being
   - Addendum: health status indices, quality of life

**J. Indicators of Environmental Policy and Action**

1. Environmental Policy
   - Addendum: environmental policies, strategic plans

2. Environmental Action
   - Addendum: environmental action plans, implementation progress

2.1. **Community Engagement in Environmental Governance**

- Addendum: community participation, stakeholder engagement

2.2. **Environmental Monitoring and Assessment**

- Addendum: monitoring protocols, assessment methodologies

2.3. **Environmental Management and Enforcement**

- Addendum: management plans, enforcement strategies

**K. Indicators of Environmental Management and Action**

1. Environmental Management
   - Addendum: environmental management practices, policies

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