

WATER QUALITY GROUP

Maynilad

UPNSRI

UPLBIBS

LWUA

ADMU

NIA 4A

NEDA

PRRC

NPC

LLDA

- VISION (Elements):
 - A water quality that is sustainably favourable for serving its varied uses
 - Consistent with its class C classification and protective of the unique uses of the upstream tributary rivers
 - Narrow down differences between rich and poor
 - ensuring aqua-based food security
 - Equitable distribution of benefits from the use of lake resources
 - Safe for human consumption
 - Water quality that could address the requirement of various users

DATA/INFORMATION

- Look at other sources of pollutants and measures to control the level of pollutants
- look at the non-point sources (LLDA has records of point sources of pollutants)
- Agricultural waste
- Available soil sample analysis including pesticides
- Biotic index for rivers and lake
- Identify key indicator species
- Look at different companies that stores toxic substances
- Land use management data
- Farm survey, fertilizer data, soil analysis

Potential Risk

- LGU is not cooperative in leading the development
- Data Gaps (outside concession areas)
- Different regulatory arrangements/conflict in policies
- Not making the connections will lead to further ecosystem deterioration
- Additional cost for waste water treatment (e.g. Nutrient removal)

Opportunities

- Opportunity at changing the attitudes of people towards their environment
- The need for regulation towards sustainable development
- Integrating land and water and treat them as a continuum will lead to better natural resources management
- Attitudinal and behavioural changes
- Strict implementation of water code by LGUs
- Policy of informal settlers
- Assist LGU on crafting Environmental Code
- With good water quality, less cost for water treatment (for drinking purposes)

