

Rationale

Lakes, rivers and reservoirs are located in upland and landlocked areas where there is deficiency in fish supply. Small fisherfolks in the areas are dependent in the resource both for food and source of livelihood. These resources offer potential for fish production and socio-economic advancement.

The program aims to rehabilitate/restore the physical conditions of lakes, rivers and reservoirs, enhance the fisheries and repopulate indigenous species in support of biodiversity conservation, poverty alleviation and food sufficiency.

Development Framework



LAKE PROFILING
- Physical biota



SOCIAL PREPARATION
- Organizing fisherfolks



LAKE REHABILITATION
- Clean-up activities
- Establishment of sanctuaries / brush park
- Fish dispersal






LAKE MANAGEMENT
- LGU Ordinance
- Development plans
- Monitoring and reporting of catch



5-Year Plan MAJOR LAKES AND RIVER SYSTEMS

LAKES	2018		Grand Total (2018 - 2022)	
	No. of fingerlings	Total (P)	No. of fingerlings	Total (P)
1. Lanao Lake (34,700 ha)	4M	2M	20M	10M
2. Lake Mainit (17,300 ha)	3M	67M	15M	33.5M
3. Buluan Lake (6,500 ha)	12M	175M	6M	8.75M
4. Naujan Lake (11,000 ha)	22M	4,825M	11M	24,125M
5. Lake Sebu (354 ha)	64T	81T	320T	405T
6. Taal Lake (23,400 ha)	2M	73M	10M	36.5M
7. Laguna Lake (90,000 ha)	52M	10,53M	26M	52,65M
8. Cagayan River Basin (25M ha)	25M	3M	125M	15M
9. Abra River System (512,500 ha)	500T	670T	25M	335M
10. Agusan River Basin (1M ha)	11M	1,2M	55M	6M
11. Bicol River Basin (377,100 ha)	400T	275T	2M	137.5M
12. Pampanga River Basin (974,900 ha)	1M	925T	5M	4,625M
13. Mindanao River Basin (2,316,900 ha)	22M	26M	11M	13M
Total	25,364M	41,856M	126,82M	209,28M



	UNDEVELOPED	DEVELOPED
 Productivity	50 kg/ha/ yr	130+ kg/ha/yr
 Income		156% or more (Initial investment = P59.4 M) (Profit = 92.7 M)
 Other Benefits		- Source of irrigation - Ecotourism - Resource Protection - Biodiversity Conservation



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