



NETWORK OF PROTECTED AREAS FOR AGRICULTURAL AND AGRO-INDUSTRIAL DEVELOPMENT (NPAAAD) MAP

Municipality of Marcos Province of Ilocos Norte

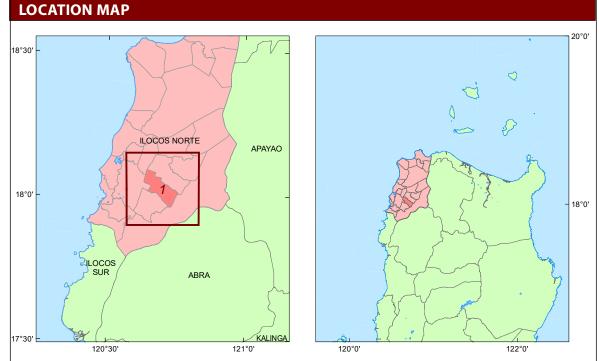


SCALE 1:50,000

Universal Transverse Mercator Zone 51 North PRS 1992 DISCLAIMER : All political boundaries are not authoritative

MAPPING SYMBOL	DESCRIPTION	AREA	
		(Ha)	(%)
PRIME AGR	ICULTURAL LANDS		
A	All irrigated lands/areas	3,364.77	56.21
В	All irrigable lands already covered by irrigation projects with firm funding commitments	0	(
С	All alluvial plain lands highly suitable for agriculture, not irrigated	1,793.93	29.98
D	Agro-industrial croplands or lands presently planted to industrial crops that support the viability of existing agricultural infrastructure and agro-based enterprises	70.23	1.1
E	Highlands or areas located at an elevation of five hundred (500) meters or above highly suitable for growing semi-temperate and high value crops	0	ı
FRAGILE AC	GRICULTURAL LANDS		
F	All agricultural lands that are ecologically fragile, the conversion of which will result in serious environmental degradation that will affect mangrove areas and fish sunctuaries	752.84	12.5
G	All fishery areas as defined pursuant to Fisheries Code of 1998	4.29	0.0
MISCELLAN	IEOUS LAND TYPES (Not Relevant for Agriculture)		
H	Forest/Watershed areas (critical watersheds including mangroves)		-
Bu	Built-up Areas (urban land, airport, roads and bridges)		-
Others	Quarry, mine pit, barren land, rock land, river wash, beach sand, sand dunes, landfill		-
	TOTAL	5,986.06	100





MISCELLANEOUS INFORMATION



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Users noting errors or omissions in this publication are requested to inform the Bureau of Soils and Water Management. **SOURCES OF INFORMATION:** Topographic information taken from NAMRIA Topographic Map at 1:50,000 scale. Land Resources Information and NPAAAD/SAFDZ from the Agricultural Land Management and Evaluation Division (ALMED) and Soils Survey Division (SSD). Land Use/Vegetation Cover are obtained from the Land Use System (FAO, 2015), Philippine Rice Information System (PRISM) (IRRI, 2015) OpenStreetMap (OSM) and Satellite Images from Google. The slope and elevation are generated from SRTM 30-meter spatial resolution.

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Collaborating Agencies: Department of Agriculture Regional Field Offices (DA-RFOs) and other concerned Offices : Local Government Units (LGUs)

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