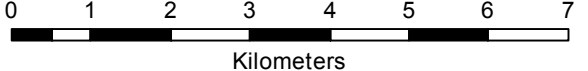


REPUBLIC OF THE PHILIPPINES
DEPARTMENT OF AGRICULTURE
**BUREAU OF SOILS AND
WATER MANAGEMENT**
Elliptical Road Cor. Visayas Ave., Diliman, Quezon City

SOIL pH MAP (Key Rice Areas)

PROVINCE OF LANA DEL NORTE

SCALE 1:95,000

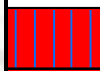





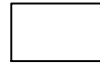


Kilometers

Projection : Transverse Mercator

Datum : Luzon 1911

DISCLAIMER : All political boundaries are not authoritative

LEGEND				
MAPPING UNIT	pH Value (1:1 Ratio)	GENERAL RATING	DESCRIPTION	AREA ha %
	> 6.8 or	Low	Nearly Neutral to Extremely Alkaline	609 3.70
	< 4.5		Extremely Acid	- -
	4.6 - 5.0		Very Strongly Acid	- -
	5.1 - 5.5	Moderately High	Strongly Acid	90 0.55
	5.6 - 6.8	High	Moderately Acid to Slightly Acid	6,678 40.55
TOTAL				16,467 100.00
	Paddy Irrigated			Paddy Non Irrigated

Area estimated based on actual field survey, other information from DA-RFO's, MA's NIA Service Area, NAMRIA Land Cover (D100) and BSWM Land Use System Map.

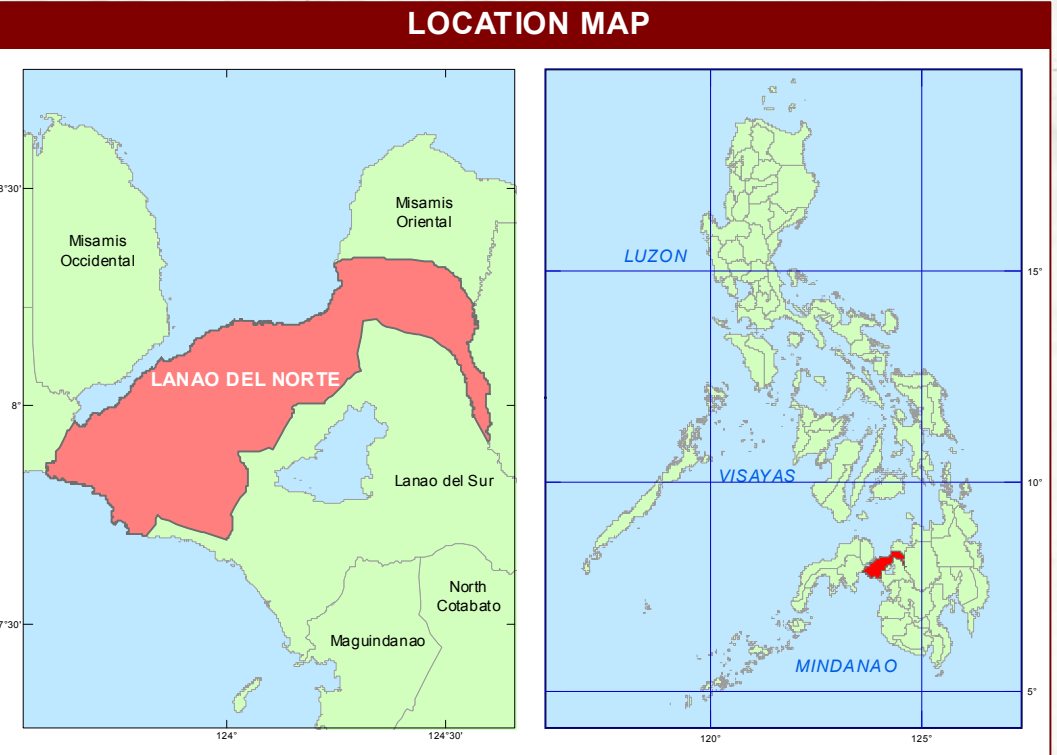
MISCELLANEOUS INFORMATION














SOURCES OF INFORMATION : Topographic information taken from NAMRIA Topographic Map at a scale of 1:50,000. Elevation data taken from SRTM 1 arc-second global dataset (2015). Bathymetry information taken from British Oceanographic Centre. Paddy data gathered through the Bureau of Soils and Water Management (BSWM) National Soil Sampling and Testing for Fertility and Crop Suitability Assessment Project led by the Soil Survey Division (SSD) in 2016.

Users noting errors or omissions in this publication are requested to inform the BSWM, SRDC Bldg., Elliptical Rd. cor. Visayas Avenue, Diliman, Quezon City, Philippines or visit the BSWM website <http://www.bswm.da.gov.ph>.

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Prepared and produced by the Geomatics and Soil Information Technology Division, BSWM.



CONVENTIONAL SIGNS		
ROADS	BOUNDARY	HYDROLOGY
 Expressway	 Regional	 Rivers / Lake
 Trunk line	 Provincial	 Shoreline
 Primary	 District	PLACES
 Secondary	 Municipal	 Capital City / City
 Tertiary		 Capital Town / Town