
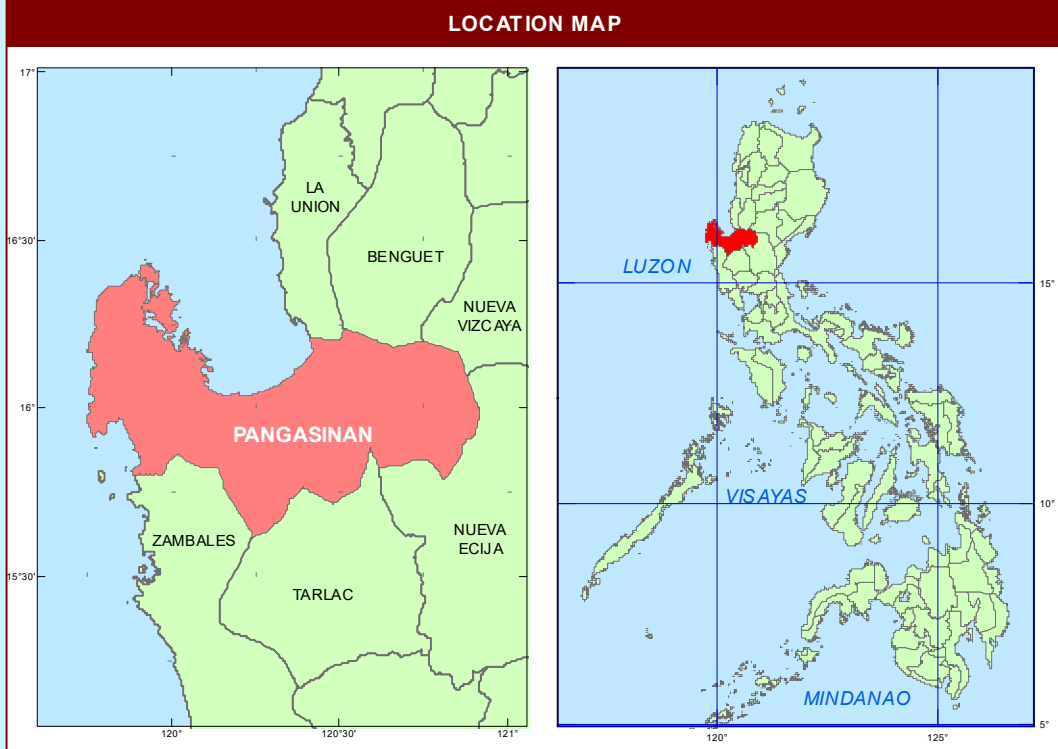


REPUBLIC OF THE PHILIPPINES
DEPARTMENT OF AGRICULTURE
**BUREAU OF SOILS AND
WATER MANAGEMENT**
Elliptical Road Cor. Visayas Ave., Diliman, Quezon City

SOIL pH MAP
(Key Rice Areas)
PROVINCE OF PANGASINAN


SCALE 1:120,000
0 1 2 3 4 5 6 7 8 9 10 11 12
Kilometers

Projection : Transverse Mercator
Datum : Luzon 1911
DISCLAIMER : All political boundaries are not authoritative



CONVENTIONAL SIGNS		
ROADS	BOUNDARY	HYDROLOGY
Expressway	Province	Rivers / Lake
Trunk line	District	PLACES
Primary	Municipality	Capital City / City
Secondary	Shoreline	Capital Town / Town
Tertiary		Barangay

LEGEND				
MAPPING UNIT	pH Value (1:1 RATIO)	GENERAL RATING	DESCRIPTION	AREA
	6.9 and above;	Low	Nearly Neutral to	10,960
	4.5 and below;		Extremely Alkaline,Extremely Acid	22,027
	4.6 - 5.0	Moderately Low	Very Strongly Acid	-
	5.1 - 5.5	Moderately High	Strongly Acid	-
	5.6 - 6.8		Moderately Acid to Nearly Neutral	75,990
				62,694
				171,671
				100.00
			Paddy Irrigated	
			Paddy Non-Irrigated	

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 (2010); Bathymetry information taken from British Oceanographic Centre; Fertility 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 Soils 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.**

Area estimated based on field survey, other information from DA-RFO's, MAs, NIA Service Area, NAMRIA Land Cover (2010), and BSWM Land Use System Map.