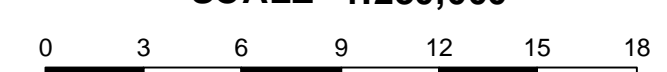




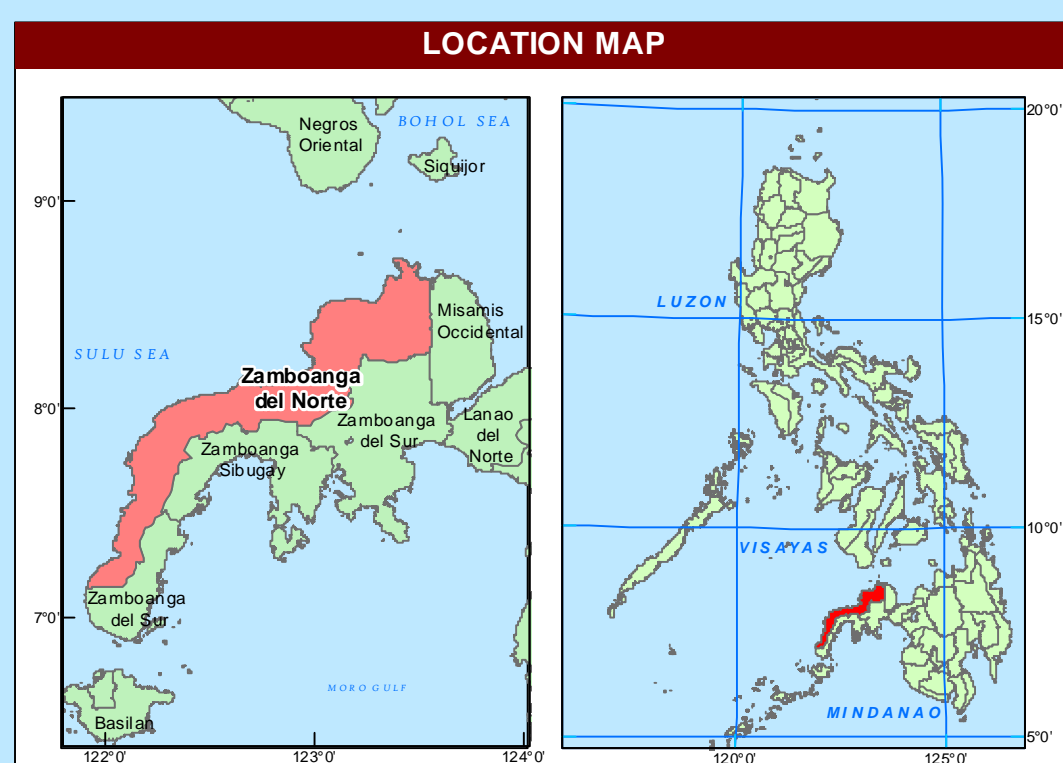
REPUBLIC OF THE PHILIPPINES  
**DEPARTMENT OF AGRICULTURE**  
**BUREAU OF SOILS AND**  
**WATER MANAGEMENT**  
 Elliptical Road Cor. Visayas Ave., Diliman, Quezon City

**SOIL pH MAP**  
**(Key Corn Areas)**  
**PROVINCE OF ZAMBOANGA DEL NORTE**

SCALE 1:230,000



Projection : Transverse Mercator  
 Datum : PRS 1992  
 DISCLAIMER : All political boundaries are not authoritative



MAPPING UNIT	pH Value (1:1 Ratio)	GENERAL RATING	DESCRIPTION	AREA	
				ha	%
	6.9 and above; 4.5 and below	Low	Nearly Neutral to Extremely Alkaline, Extremely Acid	1,662	5.19
	4.6 - 5.0	Moderately low	Very Strongly Acid	-	-
	5.1 - 5.5	Moderately High	Strongly Acid	3,048	9.52
	5.6 - 6.8	High	Moderately Acid to Slightly Acid	27,311	85.29
<b>TOTAL</b>				<b>32,021</b>	<b>100.00</b>

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

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

**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. Soil pH values data gathered through the Soil Health Assessment, National Soil Sampling and Testing Project Phase IV led by the Bureau of Soils and Water Management in partnership with the DA, Regional Field Offices (RFOs) and Local Government Units (LGUs) in 2019.

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.

