


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)

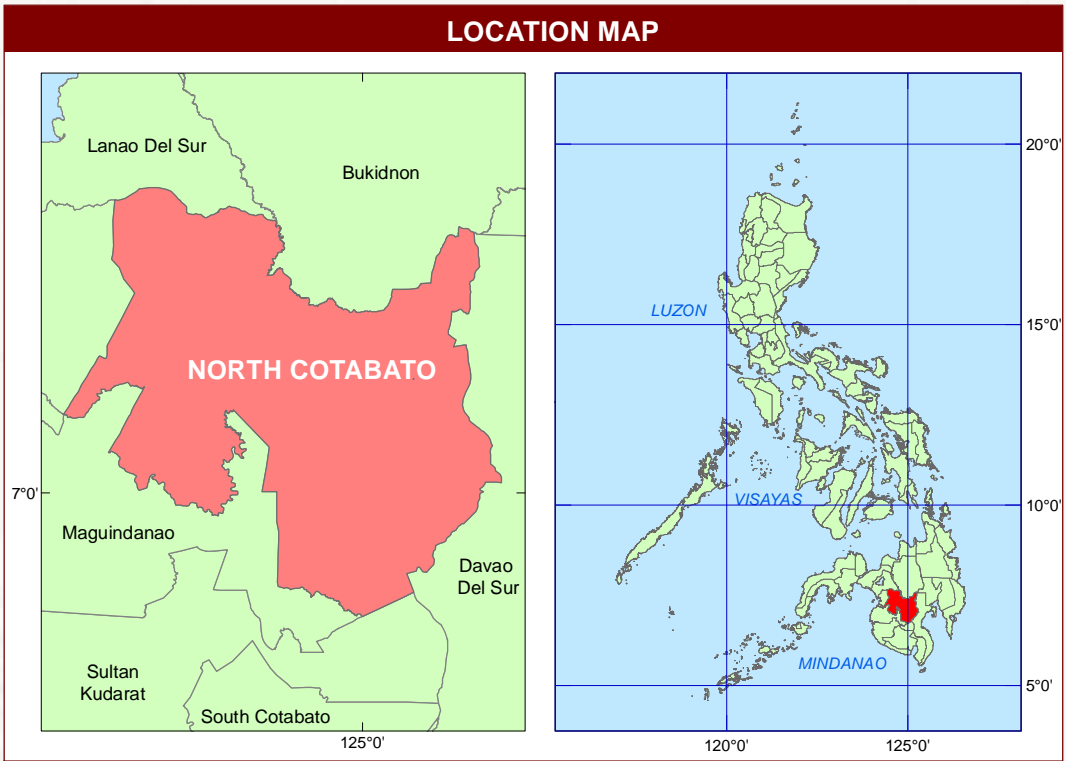
PROVINCE OF NORTH COTABATO

















SCALE 1:130,000

0 2 4 6 8 10
Kilometers

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



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





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

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>).

Copyright © 2018. All rights reserved to the Bureau of Soils and Water Management. No part of this publication may be reproduced, stored in a retrieval system or published without written consent from the BSWM.

Prepared and produced by the **GEOMATICS AND SOIL INFORMATION TECHNOLOGY DIVISION, BSWM.**

LEGEND					
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	1,914	11.84
	4.6 - 5.0	Moderately Low	Very Strongly Acid	57	0.35
	5.1 - 5.5	Moderately High	Strongly Acid	2,079	12.86
	5.6 - 6.8	High	Moderately Acid to Slightly Acid	12,122	74.95
TOTAL				16,172	100.00

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