


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 AKLAN

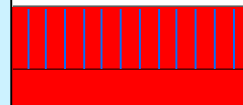
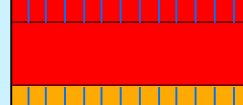

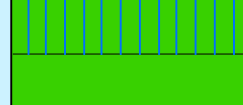

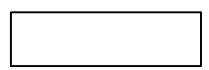


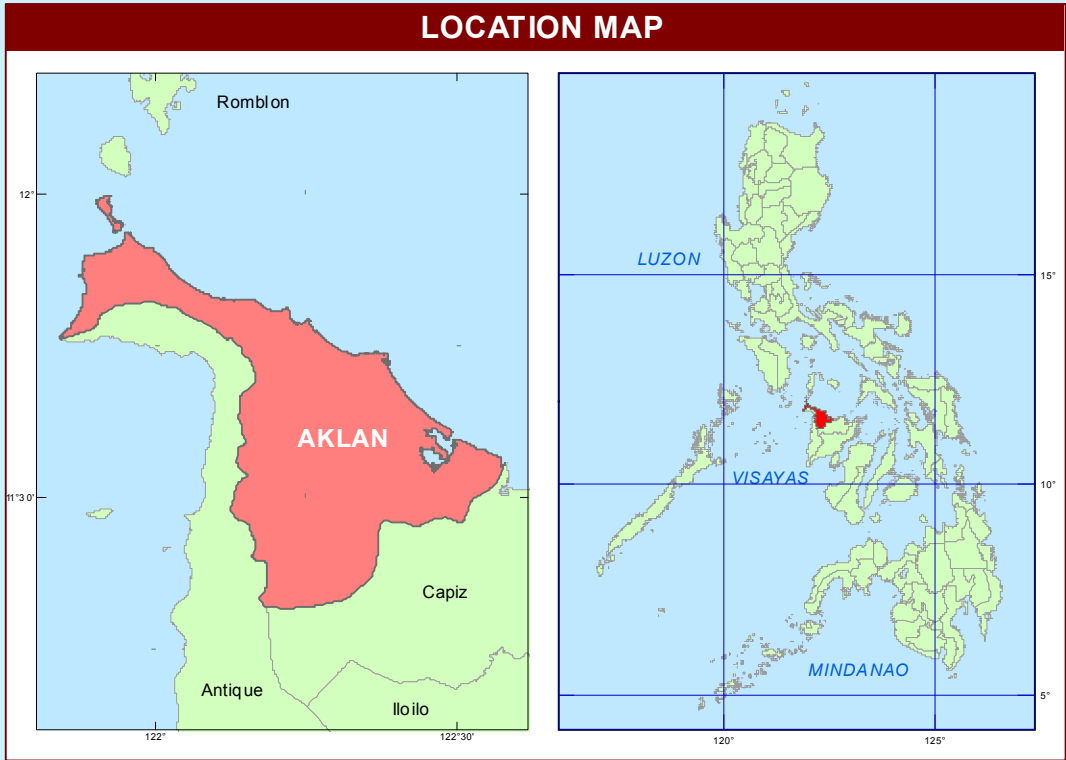
SCALE 1:100,000

0123456789

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	1,625	10.37
				4,252	27.14
	< 4.5		Extremely Acid	118	0.75
		Moderately Low	Very Strongly Acid	152	0.98
	4.6 - 5.0			-	-
		Moderately High	Strongly Acid	561	3.58
	5.1 - 5.5			1,280	8.17
		High	Moderately Acid to Slightly Acid	4,428	28.27
	5.6 - 6.8			3,249	20.74
TOTAL				15,665	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(2010) and BSWM Land Use System Map.					




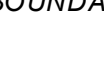
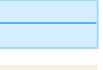










MISCELLANEOUS INFORMATION

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 (2013). 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.de.gov.ph/>.

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