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 NUEVA VIZCAYA

SCALE 1:95,000

0 1 2 3 4 5 6 7 8
Kilometers

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

120°50' 121°0' 121°10' 121°20'
16°40' 16°30' 16°20' 16°10' 16°0' 15°50'

Province of Ifugao
Province of Isabela
Province of Benguet
Province of Pangasinan
Province of Nueva Ecija
Province of Quirino
Province of Aurora

Lamut
Diadi
Villaverde
Bagabag
Ambaguio
Solano
BAYOMBONG
Quezon
Bambang
Kayapa
Kasibu
Dupax Del Norte
Aritao
Dupax del Sur
Santa Fe
Alfonso Castaneda

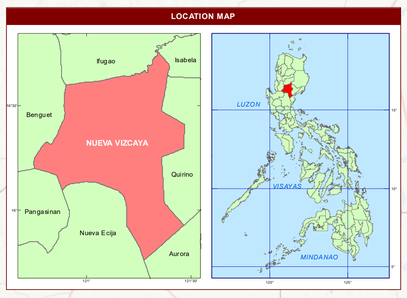
LEGEND

MAPPING UNIT	pH Value (1:1 Ratio)	GENERAL RATING	DESCRIPTION	AREA ha	AREA %
	> 6.8	Low	Nearly Neutral to Extremely Alkaline	2,848	8.51
				13,775	41.19
	or <4.5		Extremely Acid	-	-
				-	-
	4.6 - 5.0	Moderately Low	Very Strongly Acid		-
				-	-
	5.1 - 5.5	Moderately High	Strongly Acid	-	-
				2,432	7.27
	5.6 - 6.8	High	Moderately Acid to Slightly Acid	1,157	3.46
				13,233	39.57
			TOTAL	***33,445***	***100.00***

Paddy Irrigated Paddy Non-Irrigated

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

LOCATION MAP



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

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. 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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