


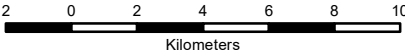
REPUBLIC OF THE PHILIPPINES  
DEPARTMENT OF AGRICULTURE  
**BUREAU OF SOILS AND  
WATER MANAGEMENT**  
Elliptical Road Cor. Visayas Ave., Diliman, Quezon City

### SOIL pH MAP ( Key Rice Areas )

#### PROVINCE OF CAMARINES NORTE



SCALE 1:230,000



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

CONVENTIONAL SIGNS

**ROADS**

- Expressway
- Trunk line
- Primary
- Secondary
- Tertiary

**BOUNDARY**

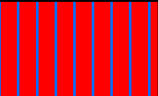
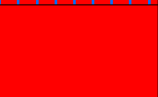

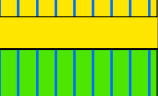

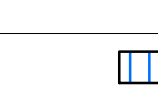
- Province
- District
- Municipality
- Shoreline


**HYDROLOGY**


- Rivers / Lake

**PLACES**

- Capital City / City
- Capital Town / Town
- Barangay

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	-	-
				27	0.24
	4.6 - 5.0	Moderately Low	Very Strongly Acid	98	1.00
				-	-
	5.1 - 5.5	Moderately High	Strongly Acid	2,599	23.30
				4,922	44.00
	5.6 - 6.8	High	Moderately Acid to Nearly Neutral	1,474	13.21
				2,036	18.25
TOTAL				11,156	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 (2015). Bathymetry information taken from British Oceanographic Centre Fertility data gathered through the Soil Health Assessment-National Soil Sampling and Testing Project Phase II 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>).  
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