

**SOIL pH MAP
(Key Rice Areas)**





PROVINCE OF BENGUET

SCALE 1:180,000

0 1 2 3 4 5 6 7 8 9
Kilometers

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

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	74	2.55
				99	3.41
	4.6 - 5.0	Moderately Low	Very Strongly Acid	6	0.21
				179	6.16
	5.1 - 5.5	Moderately High	Strongly Acid	-	-
				1,169	40.23
	5.6-6.8	High	Moderately acid to slightly acid	141	4.85
				1,238	42.60
TOTAL				2,906	100.00

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

Paddy Irrigated Paddy Non Irrigated

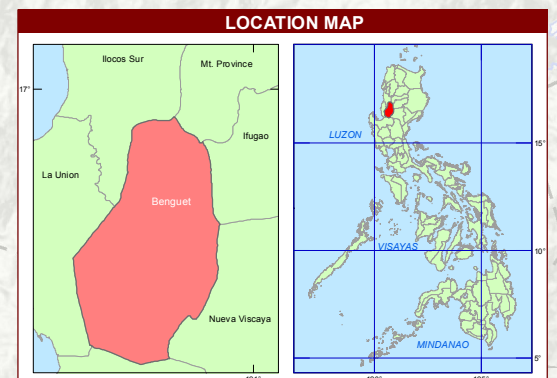
MISCELLANEOUS INFORMATION

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).

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CONVENTIONAL SIGNS

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