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

NUTRIENT STATUS MAP : MAGNESIUM
(Key Rice Areas)

PROVINCE OF BENGUET

SCALE 1:90,000

0 1 2 3 4 5 6 7 8
Kilometers

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

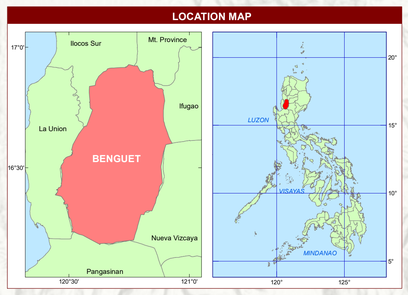
LEGEND

MAPPING UNIT	DESCRIPTION	Exchangeable Mg, cmol/kg	AREA	
			ha	%
	Sufficient	>1.0	181	6.23
			2,446	84.17
	Deficient	1.0 and below	41	1.41
			238	8.19
		TOTAL	***2,906***	***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.

LOCATION MAP



Province of Ilocos Sur
Mt. Province
Province of Ifugao
Province of La Union
Province of Nueva Vizcaya
Province of Pangasinan

Mankayan
Sugpon
Bakun
Abatan
Buguias
Kibungan
Sayangan
Kabayan
Kapangan
Atok
Sablan
Tublay
La Trinidad
Trinidad
Bokod
Baguio
Tuba
Itogon

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

CONVENTIONAL SIGNS

ROADS
- Expressway
- Trunk line
- Primary
- Secondary
- Tertiary
- Residential

BOUNDARY
- Regional
- Provincial
- City
- Municipal

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 (2015). Bathymetry information taken from British Oceanographic Centre. Magnesium status 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) in 2017.

Users noting errors or omissions in this publication are requested to inform the BSWM, SRDC Building, Elliptical Road, corner 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.**