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

NUTRIENT STATUS MAP : NITROGEN
(Key Corn Areas)

PROVINCE OF CAGAYAN

SCALE 1:160,000

0 3 6 9 12 15
Kilometers

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

PHILIPPINE SEA

Pasaleng Bay

Province of Ilocos Norte

Province of Apayao

Province of Kalinga

Province of Isabela

Claveria
Santa Praxedes
Sanchez Mira
Pamplona
Abulug
Ballesteros
Aparri
Camalaniugan
Buguey
Santa Teresita
Gonzaga
Santa Ana
Allacapan
Lal-lo
Lasam
Gattaran
Alcala
Santo Niño
Baggao
Peñablanca
Piat
Tuao
Iguig
Solana
Tuguegarao
Enrile

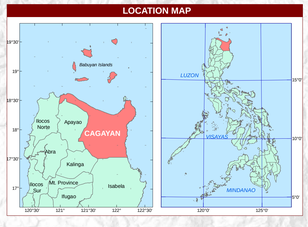
Tubuan Bay

Babuyan Islands

SCALE 1:300,000
0 3 6 9 12 15
Kilometers

Babuyan Island
Panuitan Island
Calayan Island
Calayan
Dalupiri Island
Fuga Island
Pamuktan Island
Camiguin Island

LOCATION MAP



LEGEND

MAPPING UNIT	DESCRIPTION	ORGANIC MATTER (OM) %	NITROGEN (N) (%)	AREA ha	AREA %
	Low	0 - 2	0 - 0.10	44,031	74.05
	Moderately Low	2.1 - 3.5	10.5 - 0.175	14,398	24.21
	Moderately High	3.6 - 4.5	0.18 - 0.225	833	1.40
	High	4.6 - 5.5	0.23 and above	202	0.34
			TOTAL	*59,464*	*100.00*

Area estimated based on field survey, other information from DA-RFO's, MA's, NAMRIA Land Cover (2010), and BSWM Land Use System Map

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. Nitrogen status data gathered through the Soil Health Assessment - National Soil Sampling and Fertility Project Phase III 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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