



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 ILOCOS NORTE



SCALE 1:90,000

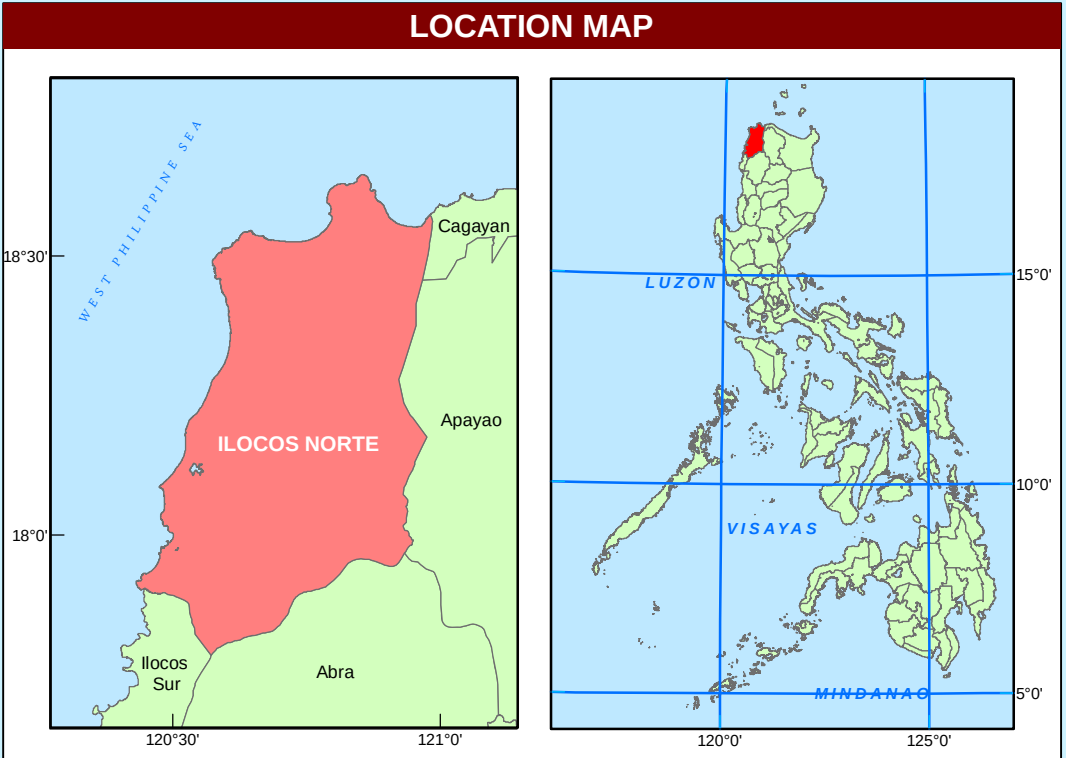
0246810

Kilometers

Projection : Transverse Mercator

Datum : PRS 1992

DISCLAIMER : All political boundaries are not authoritative



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

SOURCES OF INFORMATION: Topographic information taken from NAMRIA Topographic Map at a scale of 1:50,000. Elevation data taken from SRTM3, arc-second global dataset (2010). Bathymetry information taken from British Oceanographic Centre. Nitrogen status data gathered through the Soil Health Assessment: National Soil Sampling and Testing Project, Phase IV led by the Bureau of Soils and Water Management in partnership with the DA - Regional Field Office (RFOs) and Local Government Units (LGUs) in 2019.

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>).

Copyright © 2019. 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.

LEGEND					
MAPPING UNIT	DESCRIPTION	ORGANIC MATTER (OM) %	NITROGEN (N) (%)	AREA	
				ha	%
	Low	0.0 - 2.0	0.0 - 0.10	11,321	89.00
	Moderately Low	2.1 - 3.5	0.105 - 0.175	1,343	10.56
	Moderately High	3.6 - 4.5	0.18 - 0.225	43	0.34
	High	4.6 - 5.5	0.23 and above	12	0.10
TOTAL				12,719	100.00

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