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 PANGASINAN

SCALE 1:120,000

0 2 4 6 8 10
Kilometers

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

WEST PHILIPPINE SEA
LINGAYEN GULF
Province of La Union
Province of Benguet
Province of Nueva Vizcaya
Province of Zambales
Province of Tarlac
Province of Nueva Ecija

Bolinao, Anda, Bani, ALAMINOS, Agno, Burgos, Mabini, Sual, Dasol, Infanta, Labrador, LINGAYEN, Binmaley, DAGUPAN, Calasiao, Santa Barbara, Bugallon, SAN CARLOS, Aguilar, Malasiqui, Basista, Urbiztondo, Bayambang, Mangatarem, Alcala, Asingan, URDANETA, Villasis, Rosales, Santo Tomas, Binalonan, Sison, San Fabian, Pozorrubio, Mangaldan, San Jacinto, Manaoag, Mapandan, Binmaley, San Manuel, Tayug, Sta. Maria, Umingan

Baliligasay Bay, Olanen Bay, Agno Bay, Bolinao Bay, Tambac bay, Canal Bay, Lingayen Gulf, Bayambang Bay, Dasol Bay

16°20' 16°10' 16°0' 15°50' 15°40'
119°50' 120°0' 120°10' 120°20' 120°30' 120°40' 120°50'

LOCATION MAP

CONVENTIONAL SIGNS

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

LEGEND

MAPPING UNIT	DESCRIPTION	ORGANIC MATTER (OM) %	NITROGEN (N) (%)	AREA ha	AREA %
	Low	0 - 2	0 - 0.10	41,547	88.75
	Moderately Low	2.1 - 3.5	10.5 - 0.175	5,212	11.13
	Moderately High	3.6 - 4.5	0.18 - 0.225	42	0.09
	High	4.6 - 5.5	0.23 and above	15	0.03
			TOTAL	***46,816***	***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

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 Testing 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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