



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 Rice Areas)
PROVINCE OF COMPOSTELA VALLEY



SCALE 1 : 225,000

0 1 2 4 6 8

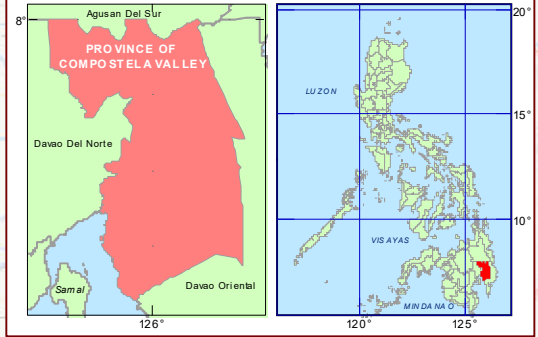
Kilometers

Projection :
Datum :

Transverse Mercator
PRS 1992

DISCLAIMER: All political boundaries are not authoritative

LOCATION MAP



CONVENTIONAL SIGNS

ROADS

- Expressway
- Trunk line
- Primary
- Secondary
- Tertiary

BOUNDARY

- Regional
- Provincial
- City
- Municipal

HYDROLOGY

- Rivers / Lake
- Shoreline

PLACES

- Capital City / City
- Capital Town / Town

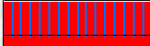
MISCELLANEOUS INFORMATION

SOURCES OF INFORMATION: Topographic information is taken from NAMRIA Topographic Map at a scale of 1:50,000. Elevation data taken from SRTM 1 arc-second global dataset (2010). Bathymetry information taken from SIO Bathymetry Data Center. Field 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 Office (RFO) and Local Government Units (LGUs).

Users noting errors or omissions in this publication are requested to inform the BSWM, BRDC Bldg., Elliptical Rd., cor. Visayas Avenue, Diliman, Quezon City Philippines or visit the BSWM website <http://www.bswm.davao.gov.ph/>

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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 - 2	0 - 0.10	6,004	35.21			
				2,561	15.02			
	Moderately Low	2.1 - 3.5	0.105 - 0.175	3,689	21.63			
				1,610	9.44			
	Moderately High	3.6 - 4.5	0.18 - 0.225	1,687	9.89			
				573	3.36			
	High	4.6 - 5.5	0.23 and above	722	4.23			
				208	1.22			
TOTAL				17,054	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

82