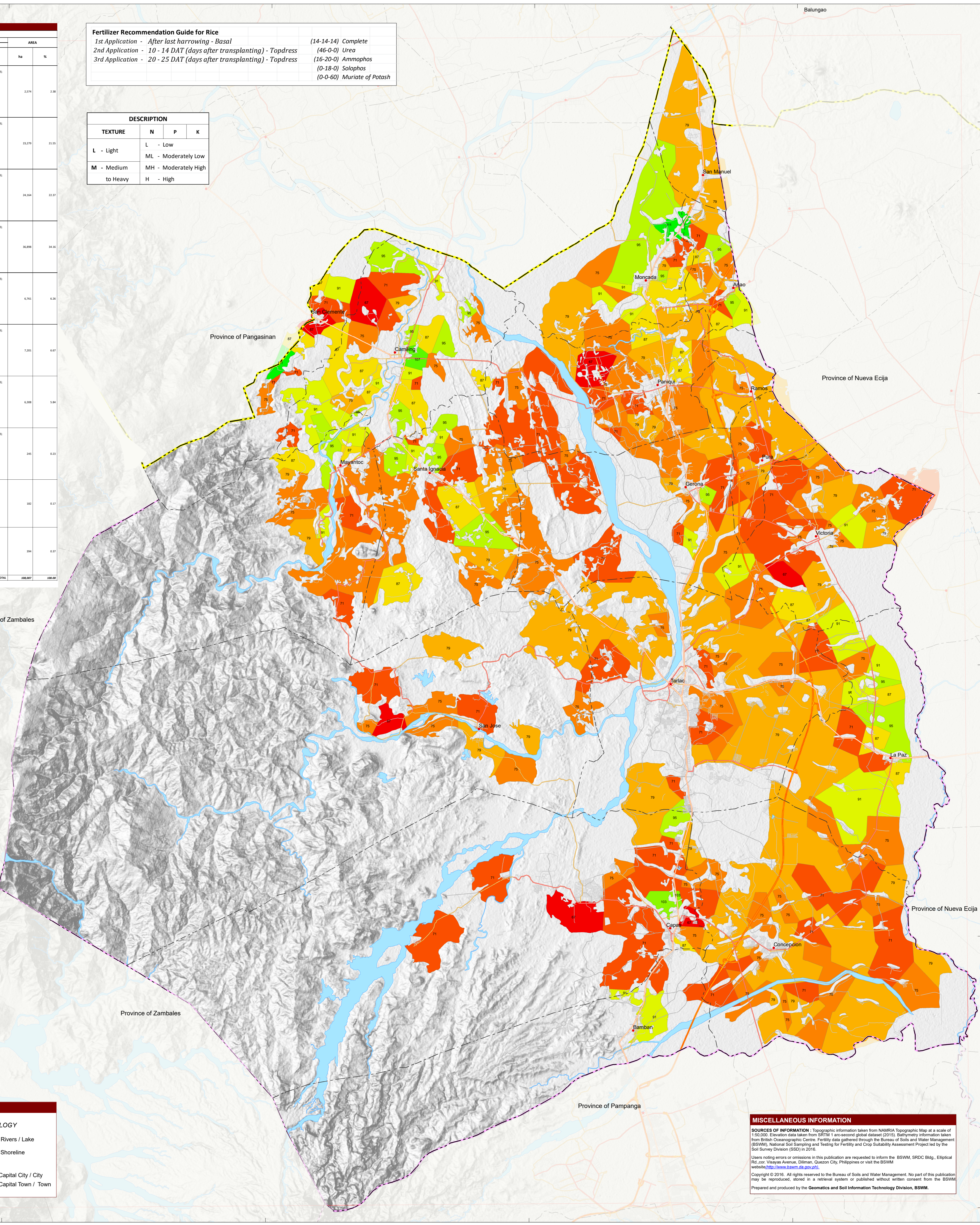


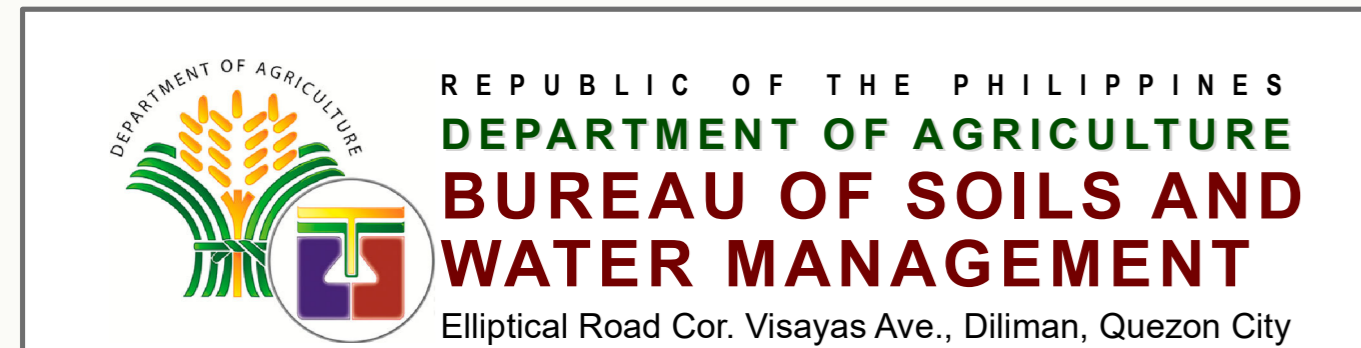
Mapping Unit	Description	All options recommended to apply 10-20 bags/ha Organic Fertilizer												AREA	ha	%		
		WET SEASON				WET SEASON				DRY SEASON								
		Recommended Fertilizer Rate (bag/hectare)	Organic Requirement	Recommended Fertilizer Rate (bag/hectare)	Organic Requirement	Recommended Fertilizer Rate (bag/hectare)	Organic Requirement	Recommended Fertilizer Rate (bag/hectare)	Organic Requirement									
100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100

Fertilizer Recommendation Guide for Rice
 1st Application - After last harrowing - Basal (14-14-14) Complete
 2nd Application - 10 - 14 DAT (days after transplanting) - Topdress (46-0-0) Urea
 3rd Application - 20 - 25 DAT (days after transplanting) - Topdress (16-20-0) Ammophos
 (0-18-0) Solaphos
 (0-0-60) Muriate of Potash

DESCRIPTION			
TEXTURE	N	P	K
L - Light	L - Low	ML - Moderately Low	
M - Medium	MH - Moderately High		
to Heavy	H - High		

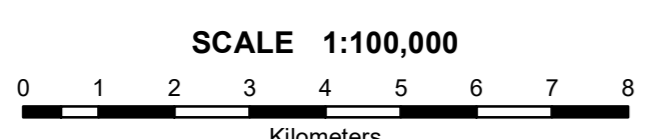


Area estimated based on actual field survey, other information from DA-RFO's, MA's, NIA service area, NAMRIA Land Cover (2010) and BSWM Land Use System Map



FERTILIZER GUIDE MAP (Key Rice Areas)

PROVINCE OF TARLAC



Projection: Transverse Mercator
 Datum: Luzon 1911
 DISCLAIMER: All political boundaries are not authoritative



CONVENTIONAL SIGNS		
ROADS	BOUNDARY	HYDROLOGY
Expressway	Regional	Rivers / Lake
Trunk line	Provincial	Shoreline
Primary	District	PLACES
Secondary	Municipal	Capital City / City
Tertiary		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. Fertility data gathered through the Bureau of Soils and Water Management (BSWM), National Soil Sampling and Testing for Fertility and Crop Suitability Assessment Project led by the Soil Survey Division (SSD) in 2016.
 Users noting errors or omissions in this publication are requested to inform the BSWM, SROC Div., Elliptical Rd., Cor. Visayas Avenue, Diliman, Quezon City, Philippines or visit the BSWM website: www.bswm.dost.gov.ph
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