

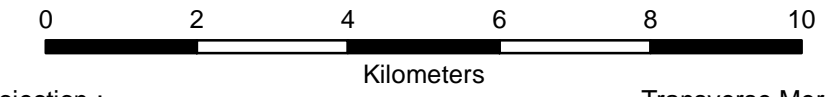


REPUBLIC OF THE PHILIPPINES  
**DEPARTMENT OF AGRICULTURE**  
**BUREAU OF SOILS AND**  
**WATER MANAGEMENT**  
 Elliptical Road Cor. Visayas Ave., Diliman, Quezon City

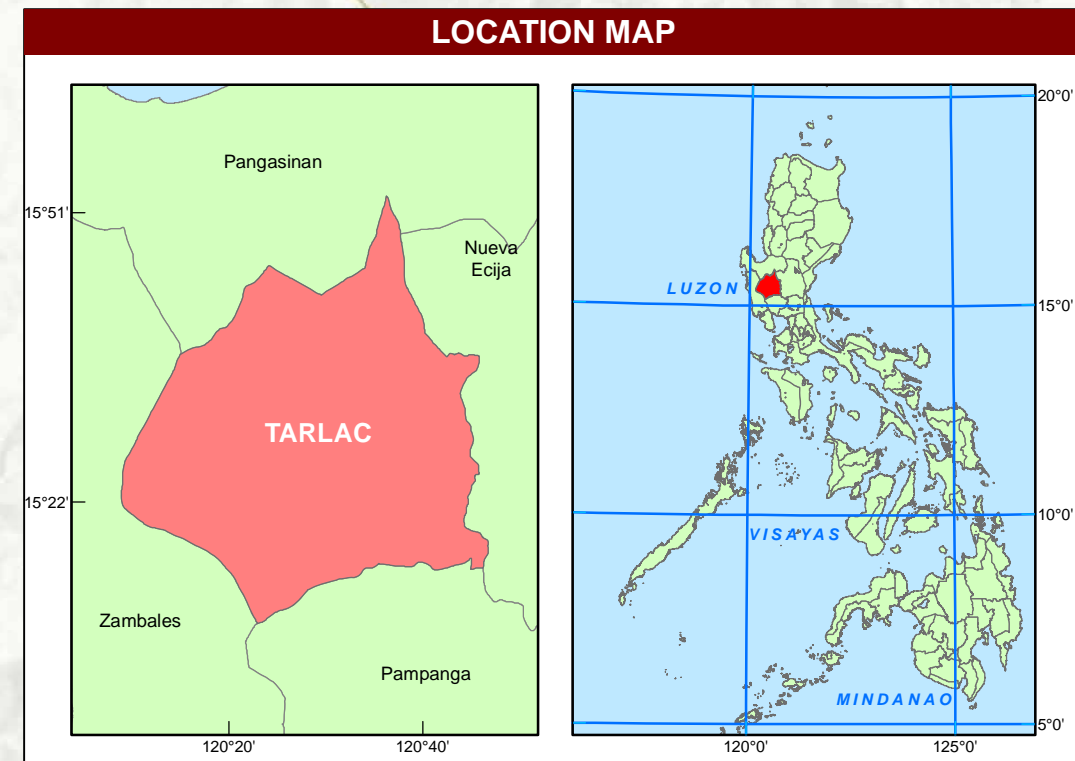
**NUTRIENT STATUS MAP : POTASSIUM**  
**( Key Corn Areas )**  
**PROVINCE OF TARLAC**



SCALE 1:100,000



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



MAPPING UNIT	DESCRIPTION	EXTRACTABLE POTASSIUM (K) (ppm)		AREA	
		(Cold H <sub>2</sub> SO <sub>4</sub> )	(Hot H <sub>2</sub> SO <sub>4</sub> )	ha	%
Red	Low	0 - 35	0 - 75	8,243	32.69
Orange	Moderately Low	36 - 55	76 - 113	8,548	33.90
Yellow	Moderately High	56 - 75	114 - 150	4,880	19.35
Green	High	more than 75	more than 150	3,543	14.05
<b>TOTAL</b>				<b>25,214</b>	<b>100.00</b>

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.

CONVENTIONAL SIGNS		
<b>ROADS</b>	<b>BOUNDARY</b>	<b>HYDROLOGY</b>
Expressway	Regional	Rivers / Lake
Trunk line	Provincial	Shoreline
Primary	City	
Secondary	Municipal	
Tertiary		
Residential		
		<b>PLACES</b>
		★ 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. Potassium 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 Offices (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.**