



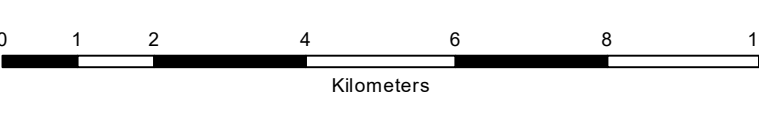
REPUBLIC OF THE PHILIPPINES
DEPARTMENT OF AGRICULTURE
**BUREAU OF SOILS AND
WATER MANAGEMENT**
Elliptical Road, cor. Visayas Ave., Diliman, Quezon City

NUTRIENT STATUS MAP : POTASSIUM
(Key Rice Areas)

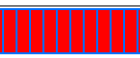
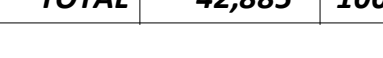
PROVINCE OF ILOCOS SUR



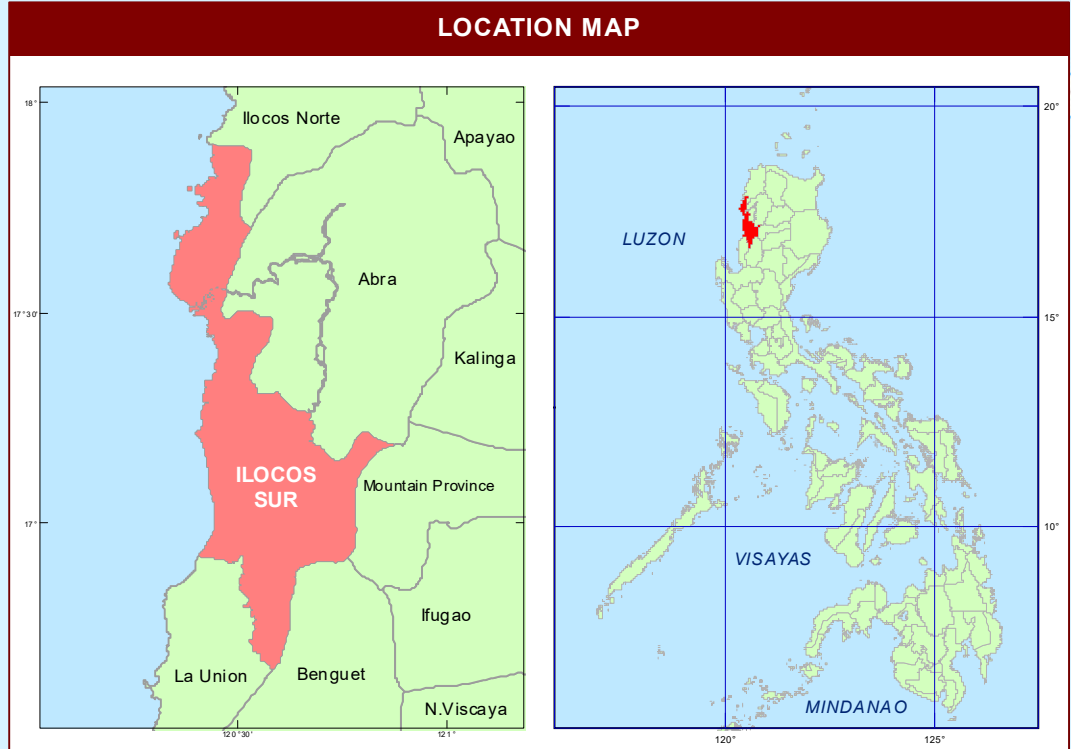
SCALE 1 : 100 , 000

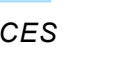
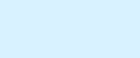
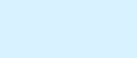
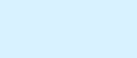


Projection : Transverse Mercator
Datum : Luzon 1911
DISCLAIMER : All political boundaries are not authoritative

LEGEND				
MAPPING UNIT	DESCRIPTION	EXTRACTABLE POTASSIUM (K) (ppm)		AREA
		(Cold H ₂ SO ₄)	(Hot H ₂ SO ₄)	
	Low	0-15	0-25	ha %
				947 2.21
	Moderately Low	15.1-30	25.1-50	4,416 10.30
				1,184 2.76
	Moderately High	30.1-50	50.1-75	22,289 51.97
				1,891 3.94
	High	>50	75.1-100	9,110 21.25
				117 0.27
				3,321 7.30
				TOTAL 42,885 100.00
	Paddy Irrigated			
	Paddy Non Irrigated			

Area estimated based on actual field survey, other information from DA-RIOT's MA-1, RA Service Area, NAMRIA Land Cover (2010) and BSWM Land Use System Map



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); Demographic information taken from Philippine Statistical Office (PSO) Census of Population and Housing (2015); Soil and Water Management (BSWM) National Surveying and Mapping for Policy and Crop Sustainability 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 Brgy, Elliptical Road, Visayas Avenue, Diliman, Quezon City, Philippines or visit the BSWM website (<http://www.bswm.dea.gov.ph>).

Copyright © 2016. 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.