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 CAGAYAN

SCALE 1:200,000

0 2 4 6 8 10 12 14 16 18 20
Kilometers

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

121°0' 121°10' 121°20' 121°30' 121°40' 121°50' 122°0' 122°10' 122°20'
19°30' 19°20' 19°10' 19°0' 18°50' 18°40' 18°30' 18°20' 18°10' 18°0' 17°50' 17°40' 17°30'

Babuyan Channel
WEST PHILIPPINE SEA
PHILIPPINE SEA
Claveria Bay
Pasaleng Bay
Pasmacanan Bay
Tubuan Bay

Calayan
Claveria
Santa Praxedes
Sanchez Mira
Pamplona
Abulog
Ballesteros
Aparri
Buguey
Camalaniugan
Santa Teresita
Gonzaga
Santa Ana
Allacapan
Lal-lo
Lasam
Gattaran
Alcala
Santo Niño
Baggao
Rizal
Amulung
Piat
Tuao
Iguig
Solana
Peñablanca
TUGUEGARAO
Enrile

Province of Ilocos Norte
Province of Apayao
Province of Kalinga
Province of Isabela

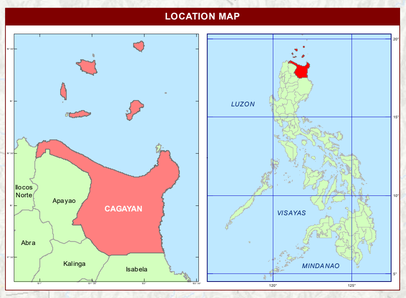
LEGEND

MAPPING UNIT	DESCRIPTION	EXTRACTABLE POTASSIUM (K) (ppm) (Cold H_2SO_4)	(Hot H_2SO_4)	AREA ha	%
	Low	0-15	0-25	12,355	9.46
				19,954	15.27
	Moderately Low	15.1-30	25.1-50	21,071	16.13
				42,783	32.75
	Moderately High	30.1-50	50.1-75	9,108	6.97
				16,432	12.58
	High	>50	75.1-100	4,981	3.81
				3,954	3.03
			TOTAL	*130,638*	*100.00*

Paddy Irrigated Paddy Non-Irrigated

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

LOCATION 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). 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 Soils Survey Division (SSD) in 2016.

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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