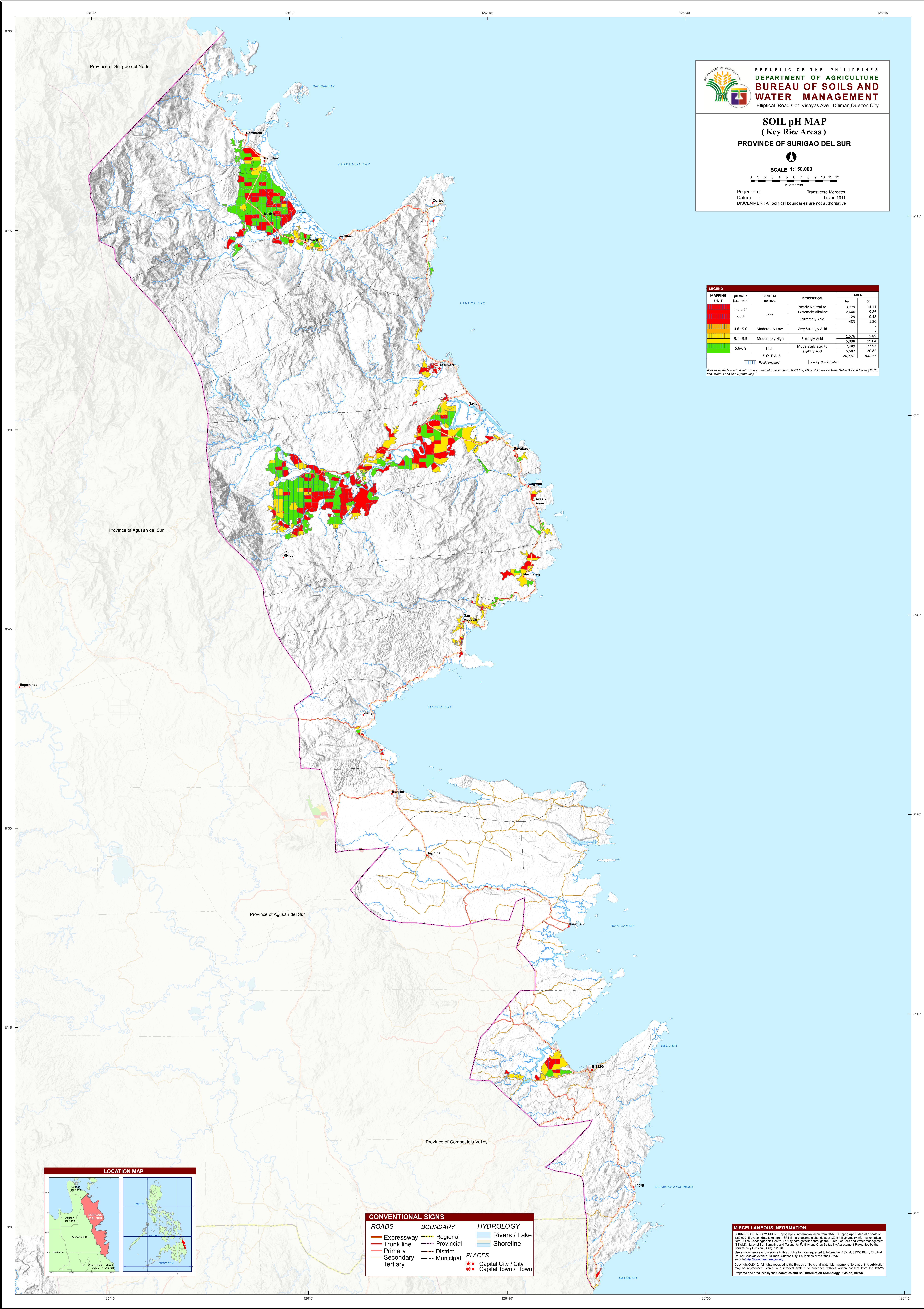






REPUBLIC OF THE PHILIPPINES
DEPARTMENT OF AGRICULTURE
**BUREAU OF SOILS AND
WATER MANAGEMENT**
Elliptical Road Cor. Visayas Ave., Dilliman, Quezon City

SOIL pH MAP
(Key Rice Areas)
PROVINCE OF SURIGAO DEL SUR

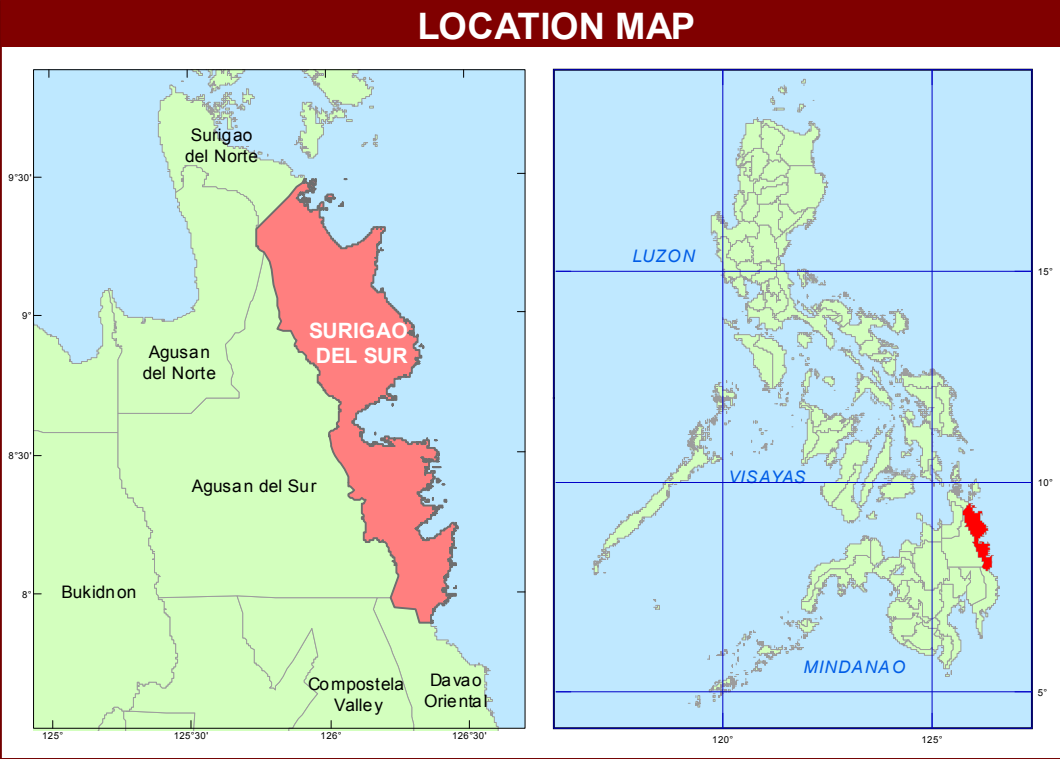
SCALE 1:150,000

0 1 2 3 4 5 6 7 8 9 10 11 12
Kilometers

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

LEGEND				
MAPPING UNIT	pH Value (1:1 Ratio)	GENERAL RATING	DESCRIPTION	AREA
	> 6.8 or	Low	Nearly Neutral to Extremely Alkaline	3,779 14.11
	< 4.5		Extremely Acid	2,640 9.86
				129 0.48
	4.6 - 5.0	Moderately Low	Very Strongly Acid	483 1.80
	5.1 - 5.5	Moderately High	Strongly Acid	- -
	5.6 - 6.8	High	Moderately acid to slightly acid	1,576 5.89
T O T A L				5,098 19.04
				7,489 27.97
				5,582 20.85
				26,776 100.00
 Paddy Irrigated  Paddy Non Irrigated				

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



CONVENTIONAL SIGNS

ROADS

- Expressway
- Trunk line
- Primary
- Secondary
- Tertiary

BOUNDARY

- Regional
- Provincial
- District
- Municipal

HYDROLOGY

- Rivers / Lake
- Shoreline

PLACES

- 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 (2010). 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, SRDC Bldg., Elliptical Rd. Cor. Visayas Avenue, Dilliman, Quezon City, Philippines or visit the BSWM website (www.bswm.gov.ph).

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