

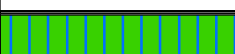





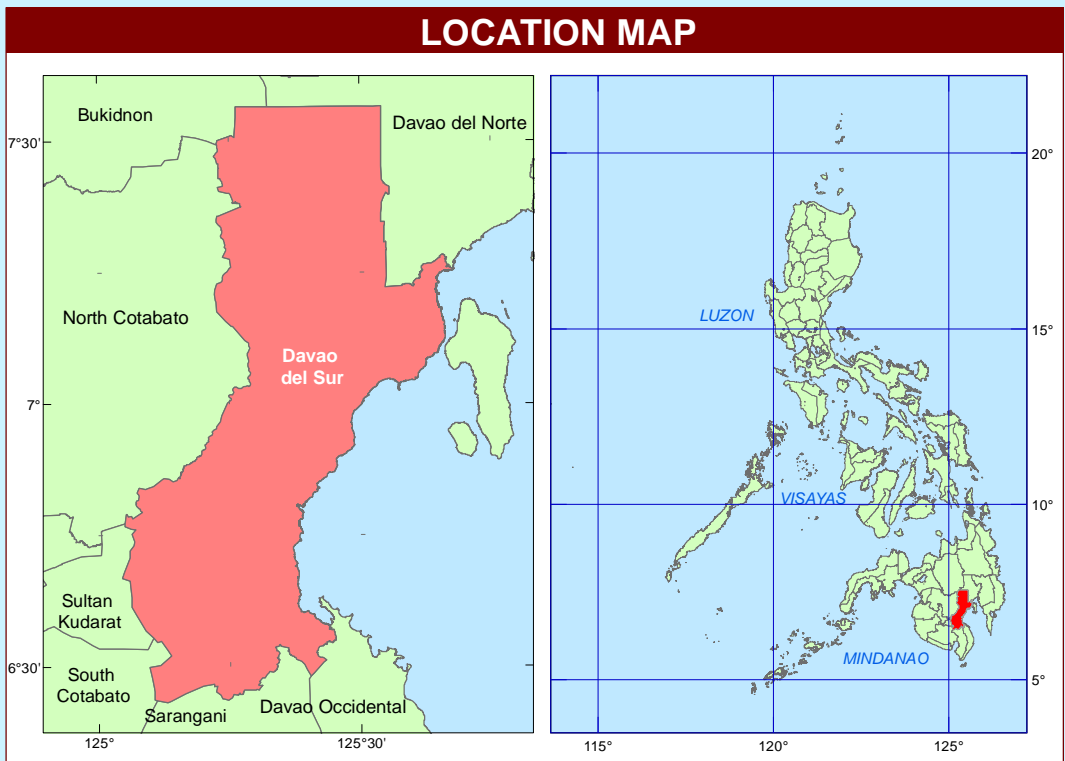
REPUBLIC OF THE PHILIPPINES  
DEPARTMENT OF AGRICULTURE  
**BUREAU OF SOILS AND WATER MANAGEMENT**  
Elliptical Road Cor. Visayas Ave., Diliman, Quezon City















**NUTRIENT STATUS MAP : MAGNESIUM**  
**( Key Rice Areas )**  
**PROVINCE OF DAVAO DEL SUR**  
  
**SCALE 1:130,000**  
  
Projection : Transverse Mercator  
Datum : PRS 1992  
DISCLAIMER : All political boundaries are not authoritative

LEGEND				
MAPPING UNIT	DESCRIPTION	Exchangeable Mg, cmol/kg	AREA	
			ha	%
	Sufficient	>1.0	10,289	69.22
			1,636	11.01
	Deficient	1.0 and below	1,156	7.78
			1,782	11.99
TOTAL			14,863	100.00
 Paddy Irrigated  Paddy Non-Irrigated				

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

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



CONVENTIONAL SIGNS		
<b>ROADS</b>	<b>BOUNDARY</b>	<b>HYDROLOGY</b>
 Expressway	 Regional	 Rivers / Lake
 Trunk line	 Provincial	 Shoreline
 Primary	 City	<b>PLACES</b>
 Secondary	 Municipal	 Capital City / City
 Tertiary		 Capital Town / Town
 Residential		

**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 Bathymetric Chart of the Philippines (2010). Magnesium status data gathered through the Soil Health Assessment - National Soil Sampling and Testing Project (Phase I) led by the Bureau of Soils and Water Management in partnership with the DA - Regional Field Offices (RFOs) and Local Government Units (LGUs) 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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Prepared and produced by the **GEOMATICS AND SOIL INFORMATION TECHNOLOGY DIVISION, BSWM.**