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

SOIL pH MAP
(Key Rice Areas)

PROVINCE OF MISAMIS ORIENTAL

SCALE 1:310,000
0 2 4 6 8 10
Kilometers

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

LEGEND

MAPPING UNIT	pH Value (1:1 Ratio)	GENERAL RATING	DESCRIPTION	AREA ha	AREA %
	6.9 and above; 4.5 and below	Low	Nearly Neutral to Extremely Alkaline, Extremely Acid	607	37.94
				-	-
	4.6 - 5.0	Moderately Low	Very Strongly Acid	-	-
				-	-
	5.1 - 5.5	Moderately High	Strongly Acid	118	7.38
				-	-
	5.6 - 6.8	High	Moderately Acid to Nearly Neutral	875	54.68
				-	-
			TOTAL	*1,600*	*100.00*

Paddy Irrigated Paddy Non - irrigated

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.

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 datase (2015). Bathymetry information taken from British Oceanographic Centre Fertility data gathered through the Soil Health Assessment-National Soil Sampling andTesting Project Phase II led by the Bureau of Soils and Water Management in partnership with the DA-Regional Field Offices (RFOs) and Local Government Units (LGUs).

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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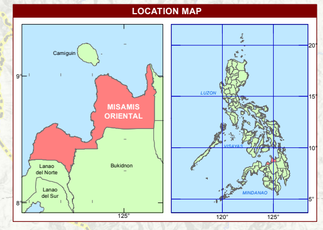
Prepared and produced by the **GEOMATICS AND SOIL INFORMATION TECHNOLOGY DIVISION,BSWM.**

LOCATION MAP



CONVENTIONAL SIGNS

ROADS
- Expressway
- Trunk line
- Primary
- Secondary
- Tertiary

BOUNDARY
- Regional
- Provincial
- Municipal

HYDROLOGY
- Rivers / Lake
- Shoreline

PLACES
- Capital City / City
- Capital Town / Town

MINDANAO SEA
BALINGASAG BAY
CABULIC BAY
ALUBIJID BAY
MACALAJAR BAY
GINGOOG BAY
ILIGAN BAY

Balingoan, Talisayan, Kinogitan, Sugbongcogon, Binuangan, Medina, Magsaysay, Salay, Gingoog, Lagonglong, Balingasag, Jasaan, Claveria, Villanueva, Tagoloan, Gitagum, Laguindingan, Alubijid, El Salvador, Libertad, Opol, Initao, Cagayan De Oro, Naawan, Manticao, Lugait

Province of Agusan Del Norte
Province of Agusan Del Sur
Province of Bukidnon
Province of Lanao Del Norte

124°0' 124°15' 124°30' 124°45' 125°0' 125°15' 125°30'
9°0' 8°45' 8°30' 8°15'