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 MAGUINDANAO

SCALE 1:145,000

0 1 2 3 4 5 6 7 8
Kilometers

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

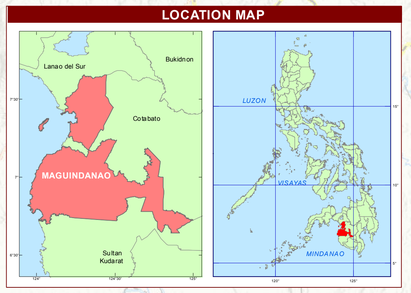
LEGEND

MAPPING UNIT	pH Value (1:1 Ratio)	GENERAL RATING	DESCRIPTION	AREA ha	AREA %
	> 6.8 or	Low	Nearly Neutral to Extremely Alkaline	16,500	23.67
				23,693	33.98
	< 4.5		Extremely Acid	-	-
				-	-
	4.6 - 5.0	Moderately Low	Very Strongly Acid	-	-
				-	-
	5.1 - 5.5	Moderately High	Strongly Acid	1,105	1.58
				9,880	14.17
	5.6 - 6.8	High	Moderately Acid to Slightly Acid	5,477	7.86
				13,063	18.74
			TOTAL	*69,718*	*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

LOCATION MAP



Province of Lanao del Sur
Province of Bukidnon
Province of North Cotabato
Province of Sultan Kudarat

ILLANA BAY
LALAGBUGAN BAY
QUIDAMAK BAY
SUGUT BAY
POLLOC HARBOR
POLLOC ANCHORAGE
MORO GULF
SADAM BAY
LINAO BAY

Buldon
Barira
Matanog
Parang
Sultan Mastura
Sultan Kudarat
COTABATO CITY
Northern Kabuntalan
Kabuntalan
Datu Montawal
Pagalungan
Sultan Sumagka
Datu Odin Sinsuat
Datu Anggal Midtimbang
Upi
Talayan
Gundulungan
Datu Piang
Datu Saliba
Datu Blah Sinsuat
South Upi
Datu Suadi-Ampatuan
Datu Unsay
Shariff Saydona Mustapha
Mamasapano
Rajah Buayan
Sultan Sabarongis
Shariff Aguak Datu Hoffer Ampatuan
Ampatuan
Datu Abdullah Sangki
Gen. S.k Pendatun
Pagiat
Pandag
Datu Paglas
Buluan
Mangudadatu

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 BritishOceanographic 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.

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CONVENTIONAL SIGNS

ROADS	*BOUNDARY*	*HYDROLOGY*
Expressway	Regional	Rivers / Lake
Trunk line	Provincial	Shoreline
Primary	District	
Secondary	Municipal	
Tertiary		

PLACES
Capital City / City
Capital Town / Town