

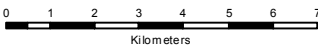


REPUBLIC OF THE PHILIPPINES
DEPARTMENT OF AGRICULTURE
BUREAU OF SOILS AND WATER MANAGEMENT
Elliptical Road Cor. Visayas Ave., Diliman, Quezon City

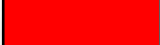
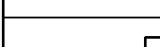
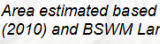
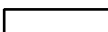
SOIL pH MAP
(Key Rice Areas)
PROVINCE OF EASTERN SAMAR



SCALE 1:170,000

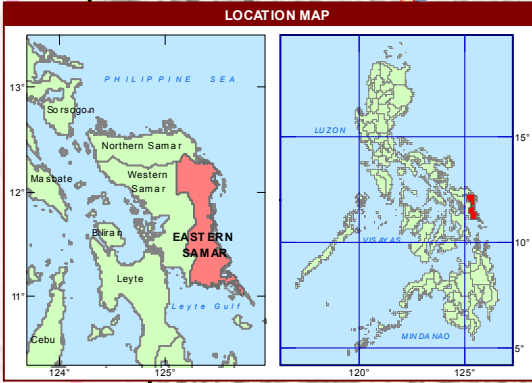
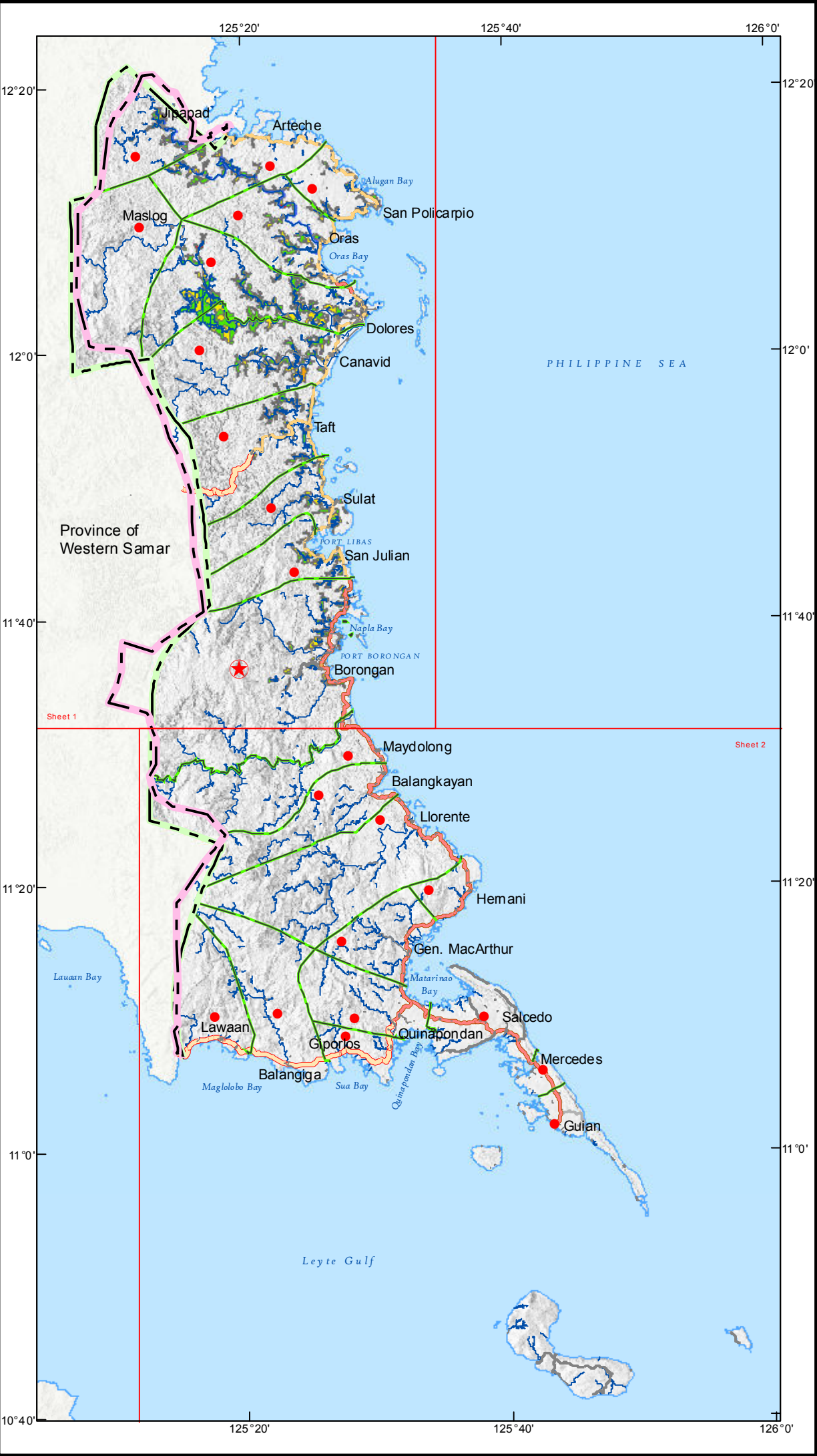


Projection : Transverse Mercator
Datum : PRS 1992
DISCLAIMER : All political boundaries are not authoritative

LEGEND					
MAPPING UNIT	pH Value (1:1 Ratio)	GENERAL RATING	DESCRIPTION	AREA	
				ha	%
	6.9 and above; 4.5 and below	Low	Nearly Neutral to Extremely Alkaline, Extremely Acid	-	-
				153	0.88
	4.6 - 5.0	Moderately Low	Very Strongly Acid	-	-
				526	3.03
	5.1 - 5.5	Moderately High	Strongly Acid	588	3.38
				4,987	28.69
	5.6 - 6.8	High	Moderately Acid to Nearly Neutral	1,415	8.14
				9,711	55.88
TOTAL				17,380	100.00
 Paddy Irrigated  Paddy Non-Irrigated					

Area estimated based on actual field survey, other information from DA-RFOs, MAs, MIA Service Area, NAMRIA Land Cover (2010) and BSWM Land Use System Map.

Province of Western Samar



CONVENTIONAL SIGNS		
ROADS	BOUNDARY	HYDROLOGY
 Trunk	 2016 Namria Prov'l. Bdry.	 Rivers / Lake
 Primary	 Old NAMRIA Prov'l. Bdry.	PLACES
 Secondary	 Old NAMRIA Mun'l. Bdry.	 Capital City
 Tertiary	 Shoreline	 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 (2015). Bathymetry information taken from British Oceanographic Centre Fertility data gathered through the Soil Health Assessment-National Soil Sampling and Testing 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.

