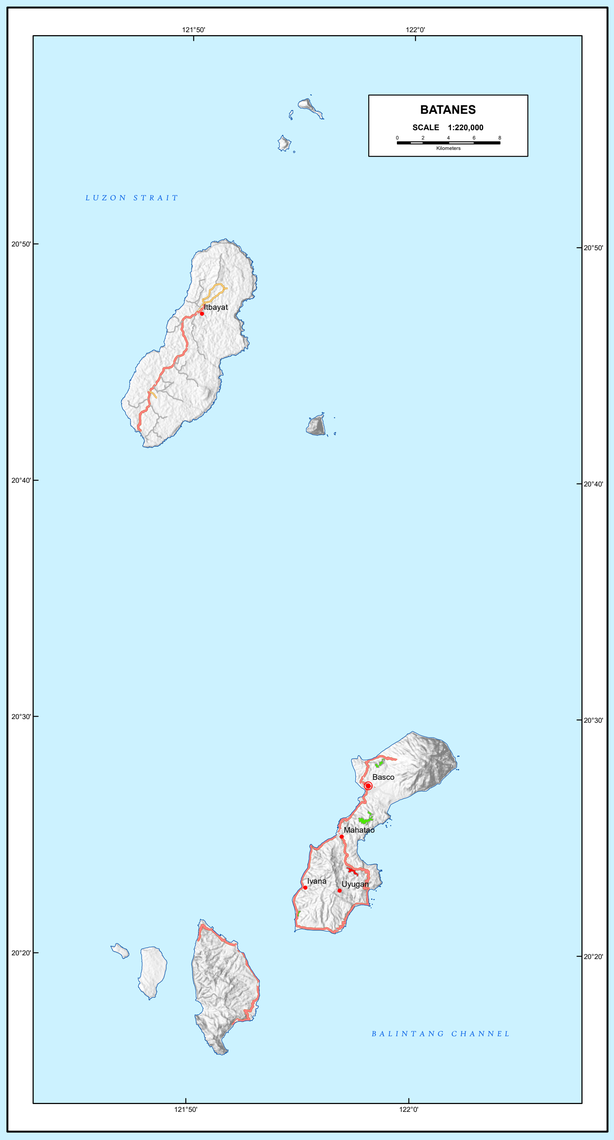
121°55'
122°
20°30'
20°25'
20°20'

LUZON STRAIT

BALINTANG CHANNEL

Basco
Mahatao
Ivana
Uyugan



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

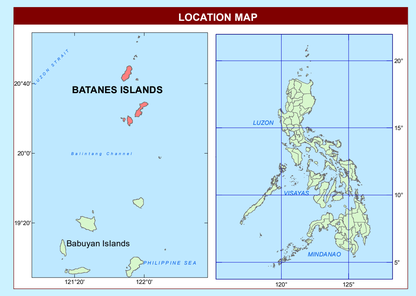
NUTRIENT STATUS MAP : CALCIUM
(Key Rice Areas)

PROVINCE OF BATANES

SCALE 1:20,000
0 0.5 1 1.5
Kilometers

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

LOCATION MAP



LEGEND

MAPPING UNIT	DESCRIPTION	Exchangeable Mg, cmol/kg	AREA	
			ha	%
	Sufficient	>1.0	-	-
			71	76.34
	Deficient	1.0 and below	-	-
			22	23.66
		TOTAL	***93***	***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.

CONVENTIONAL SIGNS

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

BOUNDARY
- Regional
- Provincial
- City
- 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 (2015). Bathymetry information taken from British Oceanographic Centre. Magnesium status 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) in 2017.

Users noting errors or omissions in this publication are requested to inform the BSWM, SRDC Building, Elliptical Road, corner 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.**