


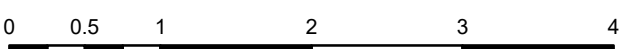
REPUBLIC OF THE PHILIPPINES  
DEPARTMENT OF AGRICULTURE  
**BUREAU OF SOILS AND WATER MANAGEMENT**  
SRDC Bldg, Elliptical Road Corner Visayas Avenue, Diliman, Quezon City, Philippines 1101  
customers.center@bswm.da.gov.ph / (02) 8332-9534 / (02) 8273-2474 loc. 3202

NETWORK OF PROTECTED AREAS FOR AGRICULTURAL AND AGRO-INDUSTRIAL DEVELOPMENT (NPAAAD) MAP

Municipality of San Mariano  
Province of Isabela



SCALE 1:50,000



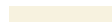
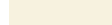
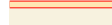
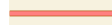
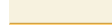
0 0.5 1 2 3 4  
Kilometers

Universal Transverse Mercator Zone 51 North PRS 1992  
DISCLAIMER : All political boundaries are not authoritative





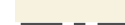
LEGEND			
MAPPING SYMBOL	DESCRIPTION	AREA	
		(Ha)	(%)
PRIME AGRICULTURAL LANDS			
A	All irrigated lands/areas	592.11	2.22
B	All irrigable lands already covered by irrigation projects with firm funding commitments	0	0
C	All alluvial plain lands highly suitable for agriculture, not irrigated	7,647.43	28.8
D	Agro-industrial croplands or lands presently planted to industrial crops that support the viability of existing agricultural infrastructure and agro-based enterprises	18,246.25	68.63
E	Highlands or areas located at an elevation of five hundred (500) meters or above highly suitable for growing semi-temperate and high value crops	25.93	0.09
FRAGILE AGRICULTURAL LANDS			
F	All agricultural lands that are ecologically fragile, the conversion of which will result in serious environmental degradation that will affect mangrove areas and fish sanctuaries	0	0
G	All fishery areas as defined pursuant to Fisheries Code of 1998	70.84	0.26
MISCELLANEOUS LAND TYPES (Not Relevant for Agriculture)			
H	Forest/Watershed areas (critical watersheds including mangroves)	--	--
Bu	Built-up Areas (urban land, airport, roads and bridges)	--	--
Others	Quarry, mine pit, barren land, rock land, river wash, beach sand, sand dunes, landfill	--	--
TOTAL		26,582.56	100

CONVENTIONAL SIGNS


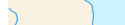
ROADS

 Expressway  
 Trunk line  
 Primary  
 Secondary  
 Tertiary



BOUNDARY

 Regional  
 Provincial  
 City  
 Municipal  
 Barangay

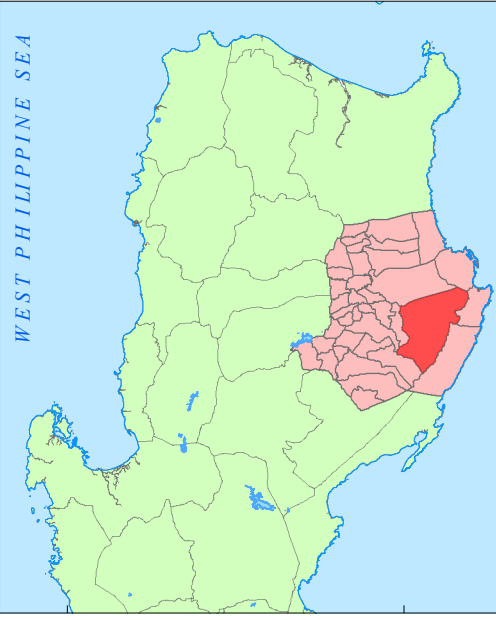
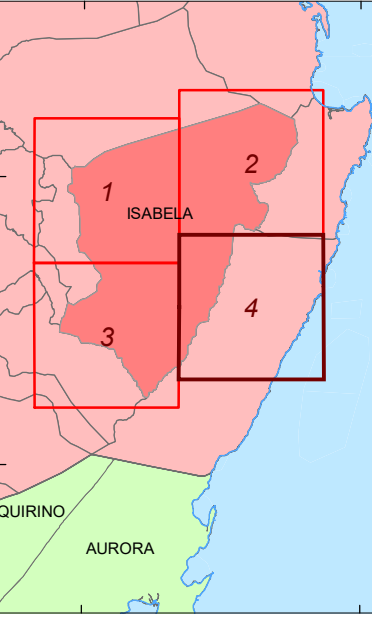
HYDROLOGY

 Sea / Shoreline  
 Lakes / Rivers


PLACES

 Capital City / City  
 Capital Town / Town

LOCATION MAP



MISCELLANEOUS INFORMATION



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**SOURCES OF INFORMATION:** Topographic information taken from NAMRIA Topographic Map at 1:50,000 scale. Land Resources Information and NPAAAD/SAFDZ from the Agricultural Land Management and Evaluation Division (ALMED) and Soils Survey Division (SSD). Land Use/Vegetation Cover are obtained from the Land Use System (FAO, 2015), Philippine Rice Information System (PRISM) (IRRI, 2015) OpenStreetMap (OSM) and Satellite Images from Google. The slope and elevation are generated from SRTM 30-meter spatial resolution.

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These maps were produced through the Review/Updating of the NPAAAD and SAFDZ Project.

Map produced by the Geomatics and Soil Information Technology Division (GSITD).

Collaborating Agencies : Department of Agriculture Regional Field Offices (DA-RFOs) and other concerned Offices : Local Government Units (LGUs)

BERNARDO B. PASCUA  
Chief, ALMED

GINA P. NILO, Ph.D.  
Director, BSWM

Sheet 4 of 4