


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) 8332-9634 / (02) 8273-2474 loc 3202

STRATEGIC AGRICULTURE AND FISHERIES
DEVELOPMENT ZONES (SAFDZ) MAP

Municipality of Bacarra
Province of Ilocos Norte



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	(%)
SAFDZ			
1	Strategic Crop Sub-Development Zone	2,945.91	70.21
2	Strategic Livestock Sub-Development Zone	27.79	0.66
3	Strategic Fishery Sub-Development Zone	4.42	0.1
4	Strategic Integrated Crop/Livestock Sub-Development Zone	0	0
5	Strategic Integrated Crop/Fishery Sub-Development Zone	0	0
6	Strategic Integrated Crop/Livestock/Fishery Sub-Development Zone	0	0
7	Strategic Integrated Fishery and Livestock Sub-Development Zone	0	0
FUTURE SAFDZ			
8	Remaining NPAAAD	313.68	7.47
NON-SAFDZ			
9	Agro-Forestry Zone	905.19	21.56
10	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		4,196.99	100

CONVENTIONAL SIGNS

ROADS

- Expressway
- Trunk line
- Primary
- Secondary
- Tertiary

BOUNDARY

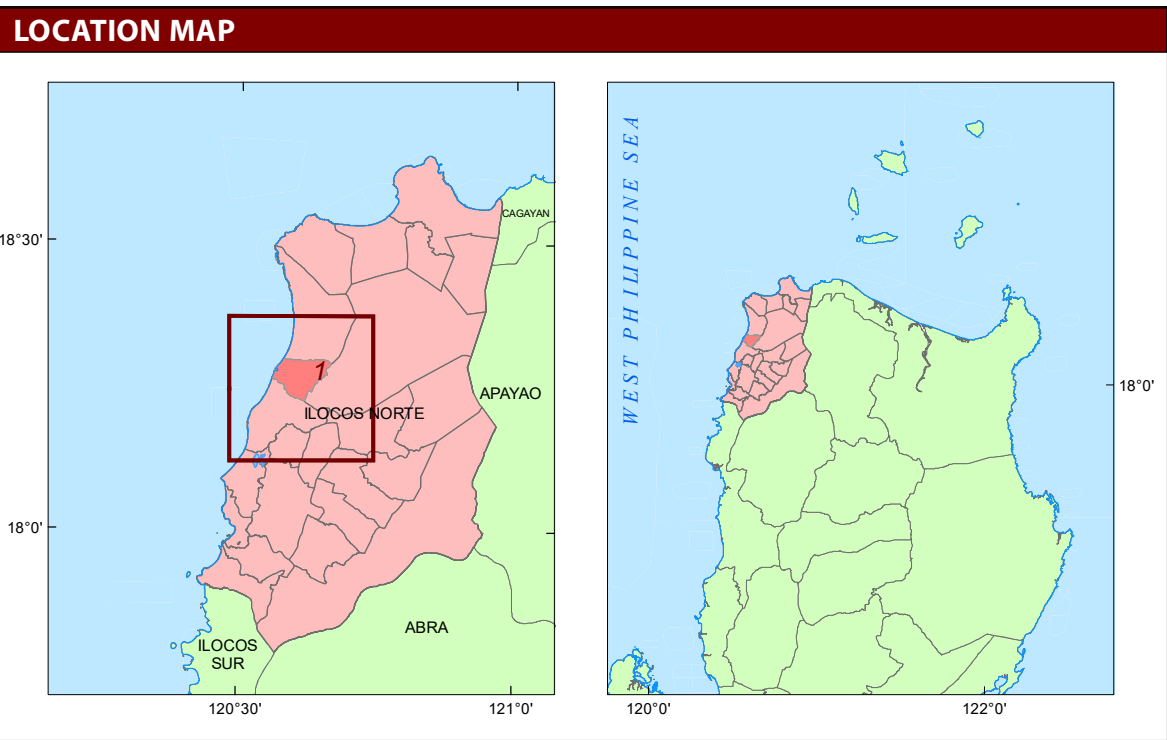
- Regional
- Provincial
- City
- Municipal
- Barangay

HYDROLOGY

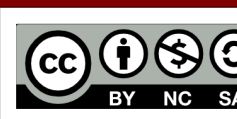
- Sea / Shoreline
- Lakes / Rivers

PLACES

- Capital City / City
- Capital Town / Town



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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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