


REPUBLIC OF THE PHILIPPINES
DEPARTMENT OF AGRICULTURE
BUREAU OF SOILS AND WATER MANAGEMENT
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STRATEGIC AGRICULTURE AND FISHERIES
DEVELOPMENT ZONES (SAFDZ) MAP

Municipality of Peñablanca
Province of Cagayan



SCALE 1:50,000

00.51234

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	10,613.96	37.34
2	Strategic Livestock Sub-Development Zone	4,217.51	14.82
3	Strategic Fishery Sub-Development Zone	4.91	0.01
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	2,304.66	8.1
NON-SAFDZ			
9	Agro-Forestry Zone	11,302.4	39.73
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		28,443.44	100

CONVENTIONAL SIGNS

ROADS

Expressway

Trunk line

Primary

Secondary

Tertiary

BOUNDARY

Regional

Provincial

City

Municipal

Barangay

HYDROLOGY

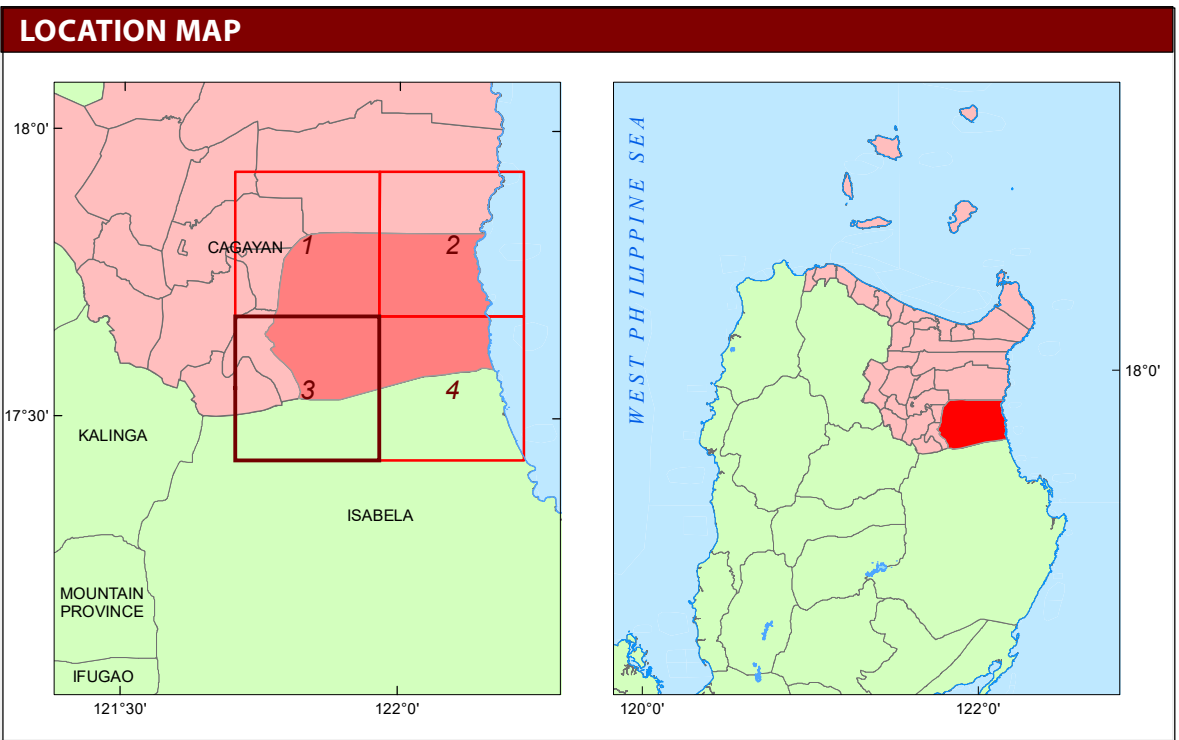
Sea / Shoreline

Lakes / Rivers

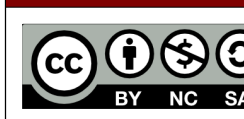
PLACES

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.

Data analysis and compilation spearheaded by the ALMED with the technical support of the SSD.

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)

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