

REPUBLIC OF THE PHILIPPINES

DEPARTMENT OF AGRICULTURE

**BUREAU OF SOILS AND WATER MANAGEMENT**


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

Island Garden City of Samal

Province of Davao del Norte



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)	(%)
PRIME AGRICULTURAL LANDS			
A	All irrigated lands/areas	270.58	1.51
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	315.79	1.8
D	Agro-industrial croplands or lands presently planted to industrial crops that support the viability of existing agricultural infrastructure and agro-based enterprises	17,080.3	95.93
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	0	0
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	72.06	0.4
G	All fishery areas as defined pursuant to Fisheries Code of 1998	64.87	0.36
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		17,803.6	100

CONVENTIONAL SIGNS

**ROADS**

- Expressway
- Trunk line
- Primary
- Secondary
- Tertiary

**BOUNDARY**

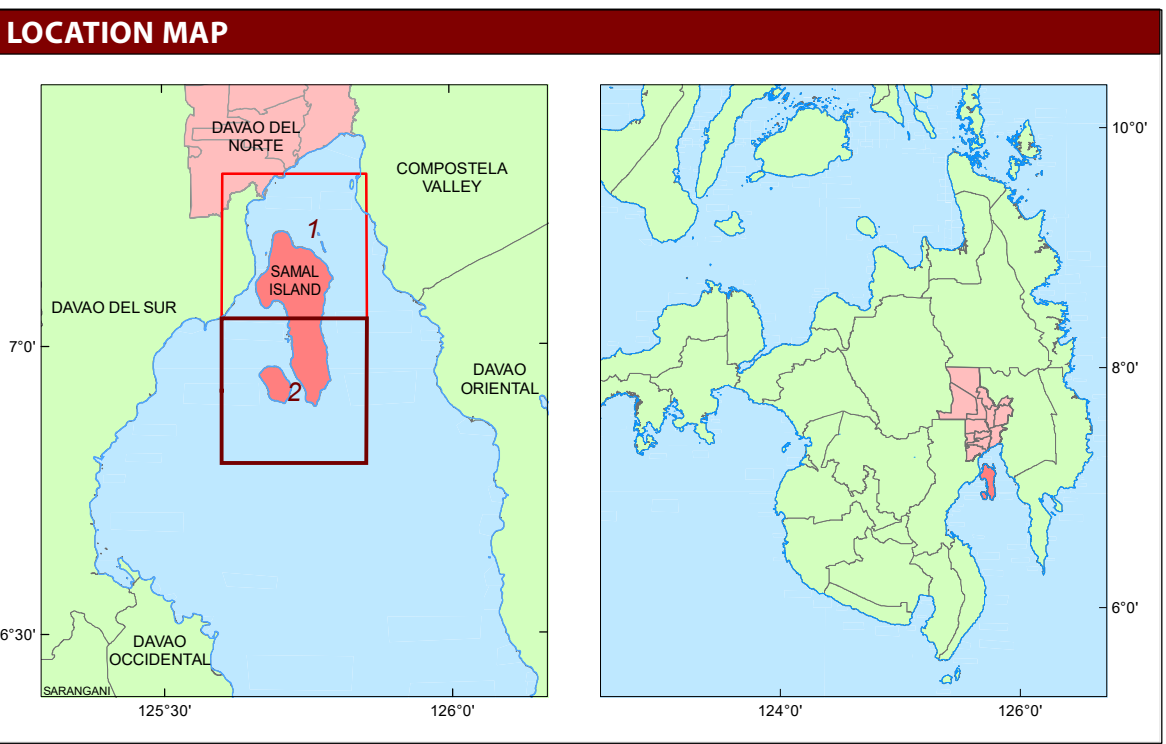
- Regional
- Provincial
- City
- Municipal
- Barangay

**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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