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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

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SCALE 1:50,000

2 Kilometers

0 0.5 1

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

EGEND									
DESCRIPTION	AREA								
DESCRIPTION		(%)							
RIME AGRICULTURAL LANDS									
All irrigated lands/areas	270.58	1.51							
All irrigable lands already covered by irrigation projects with firm funding commitments	0	0							
All alluvial plain lands highly suitable for agriculture, not irrigated	315.79	1.8							
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							
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							
RAGILE AGRICULTURAL LANDS									
All agricultural lands that are ecologically fragile, the conversion of which will result in serious environmental degradation that will affect mangrove areas and fish sunctuaries	72.06	0.4							
All fishery areas as defined pursuant to Fisheries Code of 1998	64.87	0.36							
EOUS LAND TYPES (Not Relevant for Agriculture)									
Forest/Watershed areas (critical watersheds including mangroves)									
Built-up Areas (urban land, airport, roads and bridges)									
Quarry, mine pit, barren land, rock land, river wash, beach sand, sand dunes, landfill									
TOTAL	17,803.6	100							
	All irrigated lands/areas All irrigable lands already covered by irrigation projects with firm funding commitments All alluvial plain lands highly suitable for agriculture, not irrigated Agro-industrial croplands or lands presently planted to industrial crops that support the viability of existing agricultural infrastructure and agro-based enterprises Highlands or areas located at an elevation of five hundred (500) meters or above highly suitable for growing semi-temperate and high value crops SRICULTURAL LANDS All agricultural lands that are ecologically fragile, the conversion of which will result in serious environmental degradation that will affect mangrove areas and fish sunctuaries All fishery areas as defined pursuant to Fisheries Code of 1998 IEOUS LAND TYPES (Not Relevant for Agriculture) Forest/Watershed areas (critical watersheds including mangroves) Built-up Areas (urban land, airport, roads and bridges) Quarry, mine pit, barren land, rock land, river wash, beach sand, sand dunes, landfill	DESCRIPTION (Ha) ICULTURAL LANDS (Ha) All irrigated lands/areas 270.58 All irrigable lands already covered by irrigation projects with firm funding commitments 0 All alluvial plain lands highly suitable for agriculture, not irrigated 315.79 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 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 All agricultural lands that are ecologically fragile, the conversion of which will result in serious environmental degradation that will affect mangrove areas and fish sunctuaries 72.06 All fishery areas as defined pursuant to Fisheries Code of 1998 64.87 EOUS LAND TYPES (Not Relevant for Agriculture) Built-up Areas (urban land, airport, roads and bridges) Quarry, mine pit, barren land, rock land, river wash, beach sand, and dunes, landfill							

CONVENTIONAL SIGNS

ADS		BOUNDARY		HYDROLOGY	
	Expressway		Regional	2	Sea / Shoreline
	Trunk line		Provincial		Lakes / Rivers
	Primary		City	PLACES	
	Secondary		Municipal	*	Capital City / City
	Tertiary	··	Barangay	•	Capital Town / Town

MISCELLANEOUS INFORMATION

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the Philippine Government. This publication should be attributed as: BSWM, 2022 NPAAAD Map Series.Users noting errors or omissions in this publication are requested to inform the Bureau of Soils and Water Management.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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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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