REPUBLIC OF THE PHILIPPINES
DEPARTMENT OF AGRICULTURE
BUREAU OF SOILS AND WATER MANAGEMENT
Elliptical Road Cor. Visayas Ave., Diliman, Quezon City

RICE SUITABILITY MAP
(Key Rice Areas)
PROVINCE OF TARLAC

SCALE 1:85,000

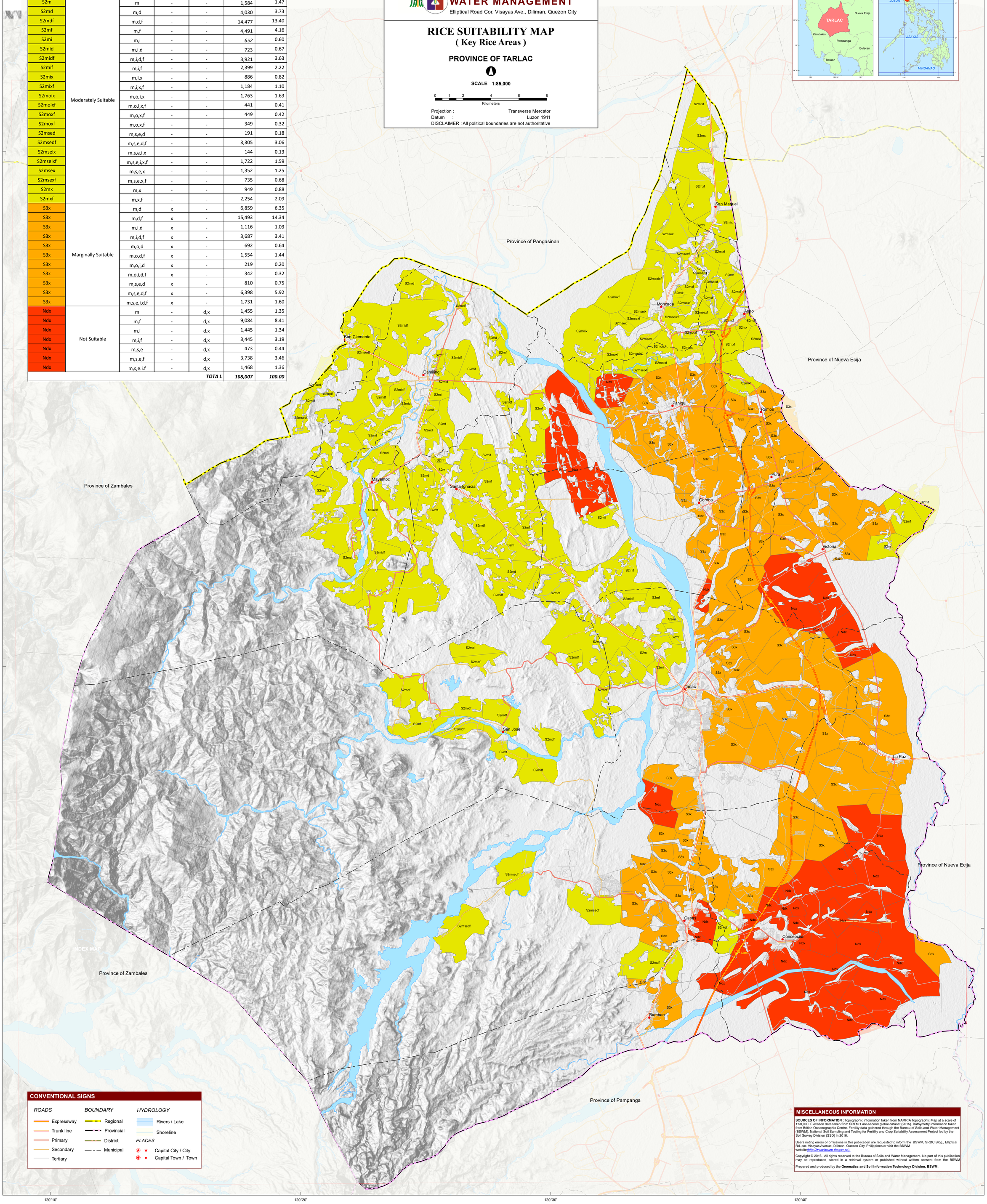
0 1 2 4 6 8
Kilometers

Projection : Transverse Mercator
Datum : Luzon 1911
DISCLAIMER : All political boundaries are not authoritative

LEGEND

SUITABILITY	DESCRIPTION	LIMITING FACTORS			AREA	
		Moderate	Marginal	Severe	ha	%
S1	Highly Suitable	-	-	-	-	-
S2m	Moderately Suitable	m	-	-	1,584	1.47
S2md		m,d	-	-	4,030	3.73
S2mdf		m,d,f	-	-	14,477	13.40
S2mf		m,f	-	-	4,491	4.16
S2mi		m,i	-	-	652	0.60
S2mid		m,i,d	-	-	723	0.67
S2midf		m,i,d,f	-	-	3,921	3.63
S2mif		m,i,f	-	-	2,399	2.22
S2mix		m,i,x	-	-	886	0.82
S2mixf		m,i,x,f	-	-	1,184	1.10
S2moix		m,o,i,x	-	-	1,763	1.63
S2moixf		m,o,i,x,f	-	-	441	0.41
S2moxf		m,o,x,f	-	-	449	0.42
S2moxf		m,o,x,f	-	-	349	0.32
S2msed		m,s,e,d	-	-	191	0.18
S2msedf		m,s,e,d,f	-	-	3,305	3.06
S2mseix		m,s,e,i,x	-	-	144	0.13
S2mseixf		m,s,e,i,x,f	-	-	1,722	1.59
S2msex		m,s,e,x	-	-	1,352	1.25
S2msexf		m,s,e,x,f	-	-	735	0.68
S2mx		m,x	-	-	949	0.88
S2mxf		m,x,f	-	-	2,254	2.09
S3x	Marginally Suitable	m,d	x	-	6,859	6.35
S3x		m,d,f	x	-	15,493	14.34
S3x		m,i,d	x	-	1,116	1.03
S3x		m,i,d,f	x	-	3,687	3.41
S3x		m,o,d	x	-	692	0.64
S3x		m,o,d,f	x	-	1,554	1.44
S3x		m,o,i,d	x	-	219	0.20
S3x		m,o,i,d,f	x	-	342	0.32
S3x		m,s,e,d	x	-	810	0.75
S3x		m,s,e,d,f	x	-	6,398	5.92
S3x		m,s,e,i,d,f	x	-	1,731	1.60
Ndx	Not Suitable	m	-	d,x	1,455	1.35
Ndx		m,f	-	d,x	9,084	8.41
Ndx		m,i	-	d,x	1,445	1.34
Ndx		m,i,f	-	d,x	3,445	3.19
Ndx		m,s,e	-	d,x	473	0.44
Ndx		m,s,e,f	-	d,x	3,738	3.46
Ndx		m,s,e.i.f	-	d,x	1,468	1.36
				TOTA L	*108,007*	*100.00*

LOCATION MAP



CONVENTIONAL SIGNS

ROADS
- Expressway
- Trunk line
- Primary
- Secondary
- Tertiary

BOUNDARY
- Regional
- Provincial
- District
- Municipal

HYDROLOGY
- Rivers / Lake
- Shoreline

PLACES
- Capital City / City
- Capital Town / Town

MISCELLANEOUS INFORMATION

SOURCES OF INFORMATION : Topographic information taken from NAMRIA Topographic Map at a scale of 1:50,000. Elevation data taken from SRTM 1 arc-second global dataset (2015). Bathymetry information taken from British Oceanographic Centre. Fertility data gathered through the Bureau of Soils and Water Management (BSWM), National Soil Sampling and Testing for Fertility and Crop Suitability Assessment Project led by the Soil Survey Division (SSD) in 2016.

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