



REPUBLIC OF THE PHILIPPINES
DEPARTMENT OF AGRICULTURE
BUREAU OF SOILS AND
WATER MANAGEMENT

Elliptical Road, cor Visayas Ave., Diliman, Quezon City

SOIL pH MAP
(Key Rice Area)
PROVINCE OF BATAAN

Scale 1:60,000

Projection : Transverse Mercator
Datum : Luzon 1911

DISCLAIMER : All political boundaries are not authoritative

LEGEND				
MAPPING UNIT	pH Value (1:1 Ratio)	GENERAL RATING	DESCRIPTION	AREA
	> 6.8 or	Low	Nearly Neutral to Extremely Alkaline	494 2.95
	< 4.5		Extremely Acid	4,534 27.10
	4.6 - 5.0	Moderately Low	Very Strongly Acid	- -
	5.1 - 5.5	Moderately High	Strongly Acid	2 0.03
	5.6 - 6.8	High	Moderately Acid to Slightly Acid	2,751 16.44
				493 2.95
TOTAL				16,791 100.00
Paddy Irrigated Paddy Non Irrigated				

Area estimated based on actual field survey; other information from DO-REDS, MAF's, NIS Service Area, BAWMA Land Cover (2022) and BAWMA Land Use System 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 National Topographic Map at a scale of 1:50,000; elevation data taken from SRTM 1 arc second global dataset (2010); bathymetry information taken from SIO Global Bathymetry Center; satellite 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 Soils Survey Division (SSD) in 2018.

Users noting errors or omissions in this publication are requested to inform the BSWM, SRDC Bldg., Elliptical Rd., cor Visayas Avenue, Diliman, Quezon City, Philippines or visit the BSWM website (<http://www.bswm.dag.gov.ph>).

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Prepared and produced by the Geomatics and Soil Information Technology Division, BSWM.