

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 Areas)

PROVINCE OF CAVITE












SCALE 1:145,000

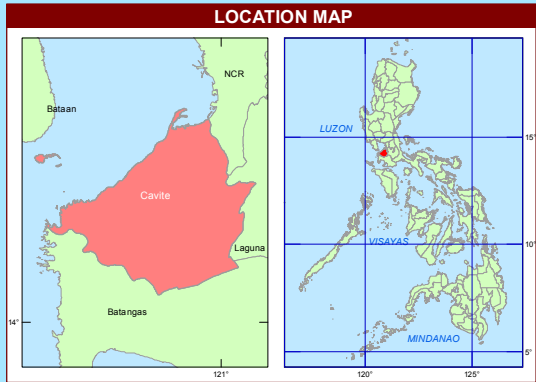
012345678

Kilometers

Projection : Transverse Mercator
Datum : PRS 1992
DISCLAIMER : All political boundaries are not authoritative

| LEGEND | | | | | |
|---|---------------------------------|---|--|-------|--------|
| MAPPING UNIT | pH Value (1:1 Ratio) | GENERAL RATING | DESCRIPTION | AREA | |
| | | | | ha | % |
|  | 6.9 and above; 4.5 and below | Low | Nearly Neutral to Extremely Alkaline, Extremely Acid | 1,540 | 17.98 |
|  | | | | - | - |
|  | 4.6 - 5.0 | Moderately Low | Very Strongly Acid | - | - |
|  | | | | - | - |
|  | 5.1 - 5.5 | Moderately High | Strongly Acid | 401 | 4.68 |
|  | | | | 233 | 2.72 |
|  | 5.6-6.8 | High | Moderately acid to slightly acid | 6,161 | 71.93 |
| | | | | 230 | 2.69 |
| TOTAL | | | | 8,565 | 100.00 |
|  Paddy Irrigated | |  Paddy Non Irrigated | | | |

Area estimated based on actual field survey, other information from DA-RFO's, MA's, NIA Service Area, NAMRIA Land Cover (2010) and BSWM Land Use System Map



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 Soil Health Assessment-National Soil Sampling and Testing Project Phase II led by the Bureau of Soils and Water Management in partnership with the DA-Regional Field Offices (RFOs) and Local Government Units (LGUs).

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.da.gov.ph>).




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Prepared and produced by the GEOMATICS AND SOIL INFORMATION TECHNOLOGY DIVISION, BSWM.



ROADS

-  Expressway
-  Trunk line
-  Primary
-  Secondary
-  Tertiary



BOUNDARY

-  Regional
-  Provincial
-  Municipal

HYDROLOGY

-  Rivers / Lake
-  Shoreline

PLACES

-  Capital City / City
-  Capital Town / Town

14°22'

14°6'30"

14°22'

14°6'30"