

REPUBLIC OF THE PHILIPPINES

DEPARTMENT OF AGRICULTURE


BUREAU OF SOILS AND WATER MANAGEMENT

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

NUTRIENT STATUS MAP : POTASSIUM

(Key Rice Areas)

PROVINCE OF DAVAO DEL NORTE



SCALE 1:100,000

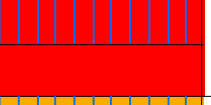
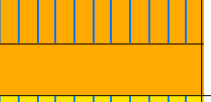

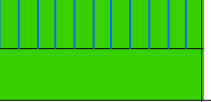

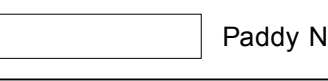
0 1 2 3 4 5 6 7 8 9

Kilometers

Projection : Transverse Mercator

Datum : Luzon 1911

DISCLAIMER : All political boundaries are not authoritative

| LEGEND | | | | |
|---|-----------------------|--|---------------------------------------|----------------------------|
| MAPPING UNIT | DESCRIPTION | EXTRACTABLE POTASSIUM (K) | | AREA |
| | | (Cold H ₂ SO ₄) | (Hot H ₂ SO ₄) | |
| | | (ppm) | | |
|  | Low | 0-15 | 0-25 | ha % |
|  | Moderately Low | 15.1-30 | 25.1-50 | 6,039 34.11 |
|  | Moderately High | 30.1-50 | 50.1-75 | 7,623 43.06 |
|  | High | 50.1-75 | 75.1-100 | 1,294 7.31 |
| | | | | 2,748 15.52 |
| | | | | - - |
| | | | | TOTAL 17,704 100.00 |
|  | Paddy Irrigated | | | |
|  | Paddy Non - Irrigated | | | |

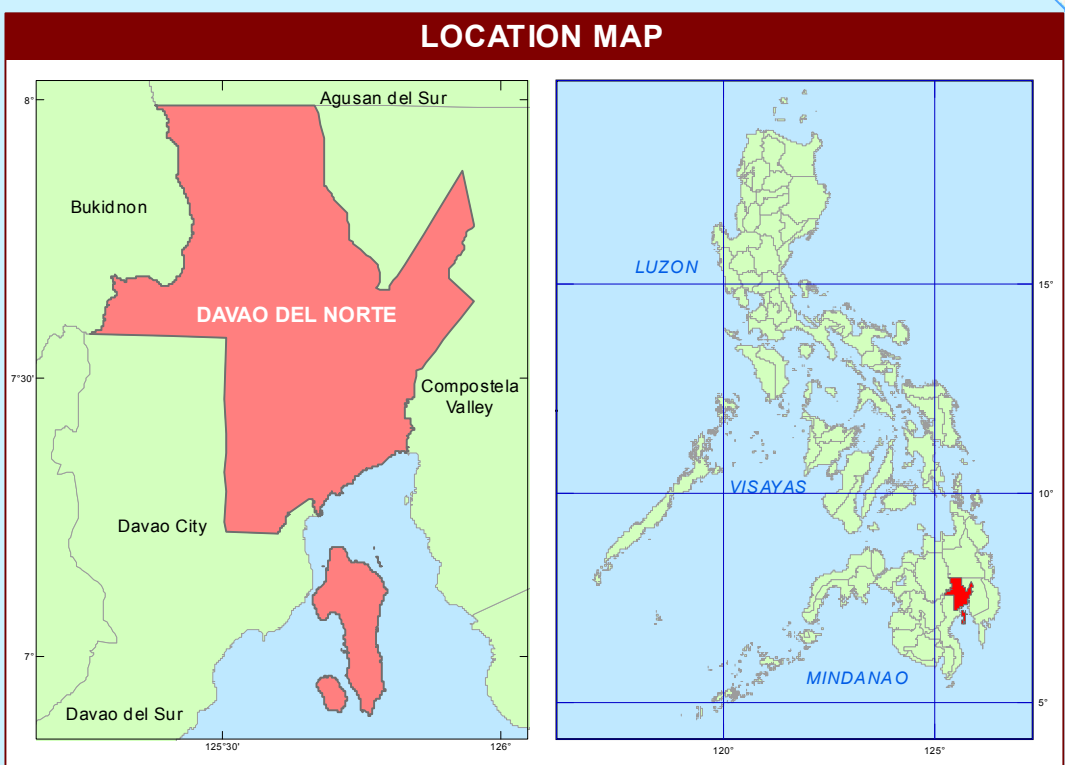
Area estimated based on actual field survey, other information from DA-RDO's MA's NIS Service Area, NAMRIA Land Cover (2010) and BSWM L and Use System Map.














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 (2010). Bathymetry information taken from SRTM 3 arc-second global dataset (2010). 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.

Users noting errors or omissions in this publication are requested to inform the BSWM, SRDC Bldg., Elliptical Rd. 201, Visayas Avenue, Diliman, Quezon City, Philippines or visit the BSWM website <http://www.bswm.da.gov.ph>.

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| CONVENTIONAL SIGNS | | |
|--|--|---|
| ROADS | BOUNDARY | HYDROLOGY |
|  Expressway |  Regional |  Rivers / Lake |
|  Trunk line |  Provincial |  Shoreline |
|  Primary |  District | PLACES |
|  Secondary |  Municipal |  Capital City / City |
|  Tertiary | |  Capital Town / Town |