



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

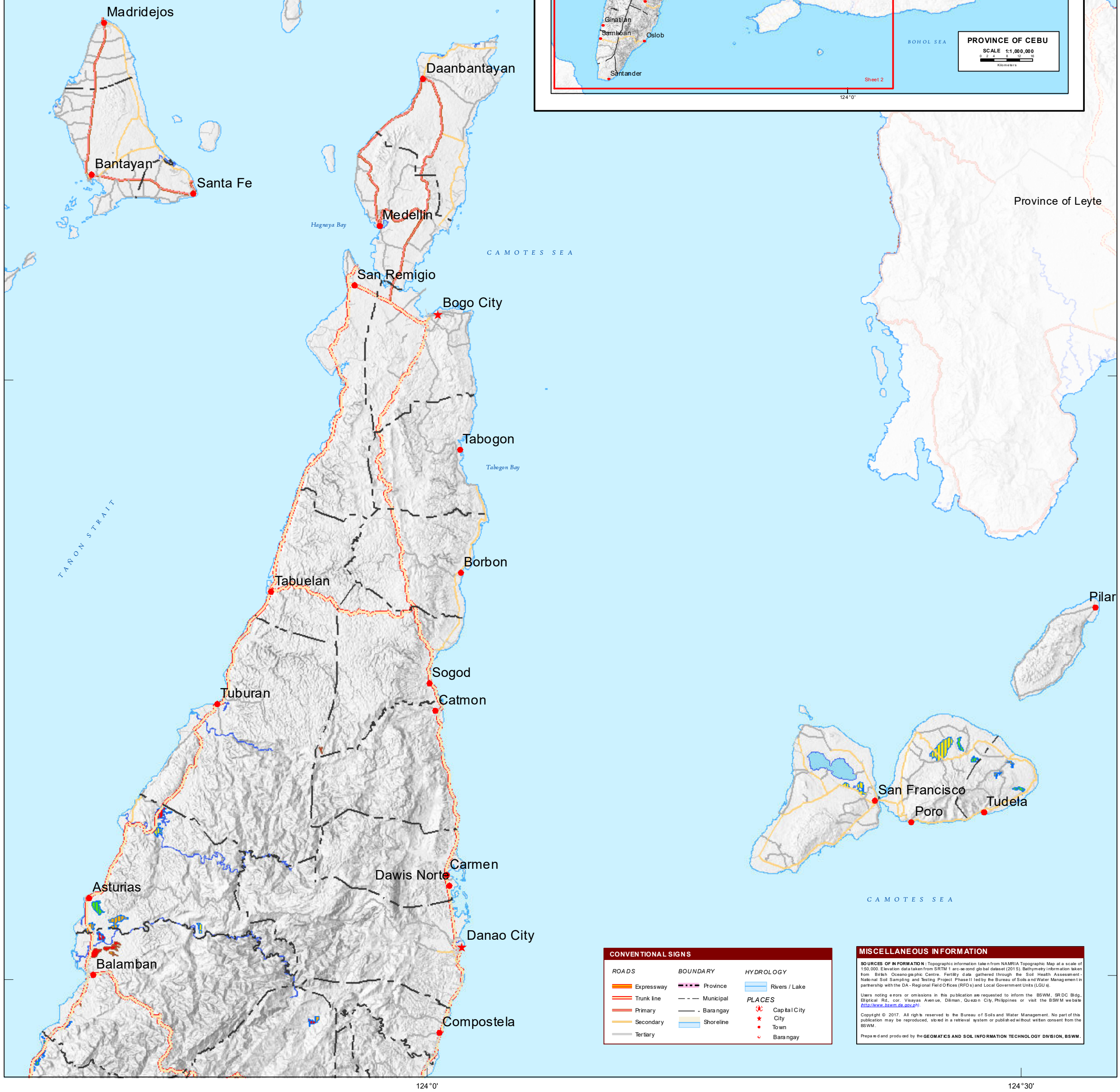
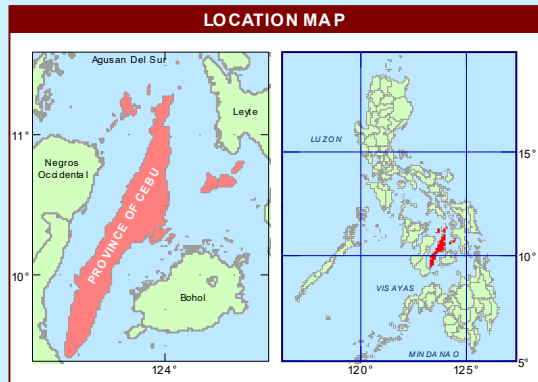
**NUTRIENT STATUS MAP : NITROGEN**  
**(Key Rice Areas)**  
**PROVINCE OF CEBU**



SCALE 1:300,000

2 0 2 4 6 8  
Kilometers

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



| CONVENTIONAL SIGNS                                                                               |                                                                                                 |                                                                                                     |
|--------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|
| <b>ROADS</b>                                                                                     | <b>BOUNDARY</b>                                                                                 | <b>HYDROLOGY</b>                                                                                    |
|  Expressway |  Province  |  Rivers / Lake |
|  Trunk line |  Municipal | <b>PLACES</b>                                                                                       |
|  Primary    |  Barangay  |  Capital City  |
|  Secondary  |  Shoreline |  City          |
|  Tertiary   |                                                                                                 |  Town          |
|                                                                                                  |                                                                                                 |  Barangay      |

**MISCELLANEOUS INFORMATION**

**SOURCES OF INFORMATION:** Topographic information taken from N.A.M.N.A. Topographic Map at a scale of 1:50,000. Elevation data taken from SRTM 1 arc-second global dataset (2013). Bathymetry information taken from SIO Global Topographic Center. Further 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.gov.ph>

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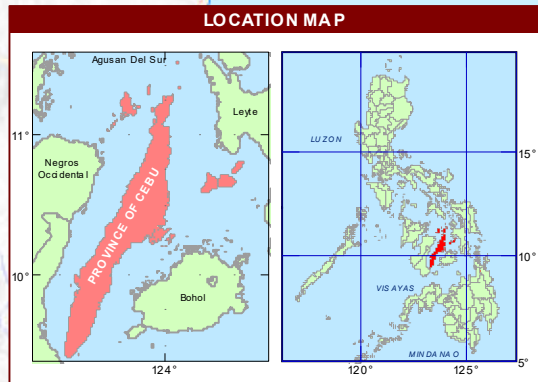
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| LEGEND                                                                                                |                 |                                                                                                           |                     |       |        |
|-------------------------------------------------------------------------------------------------------|-----------------|-----------------------------------------------------------------------------------------------------------|---------------------|-------|--------|
| MAPPING UNIT                                                                                          | DESCRIPTION     | ORGANIC MATTER<br>( OM ) %                                                                                | NITROGEN<br>( N ) % | AREA  |        |
|                                                                                                       |                 |                                                                                                           |                     | ha    | %      |
|                  | Low             | 0 - 2                                                                                                     | 0 - 0.10            | 1,414 | 46.95  |
|                                                                                                       |                 |                                                                                                           |                     | 394   | 13.08  |
|                  | Moderately Low  | 2.1 - 3.5                                                                                                 | 0.105 - 0.175       | 438   | 14.54  |
|                                                                                                       |                 |                                                                                                           |                     | 157   | 5.21   |
|                  | Moderately High | 3.6 - 4.5                                                                                                 | 0.18 - 0.225        | 384   | 12.75  |
|                                                                                                       |                 |                                                                                                           |                     | -     | -      |
|                  | High            | 4.6 - 5.5                                                                                                 | 0.23 and above      | 225   | 7.47   |
|                                                                                                       |                 |                                                                                                           |                     | -     | -      |
| TOTAL                                                                                                 |                 |                                                                                                           |                     | 3,012 | 100.00 |
|  Paddy Irrigated |                 |  Paddy Non-Irrigated |                     |       |        |

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



| CONVENTIONAL SIGNS                                                                               |                                                                                                 |                                                                                                     |
|--------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|
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