



Request Reference No. : R11-062016-MET-0704  
Date : 15 June 2016

Environmental Conditions

Ambient Temperature : 28.9 °C  
Relative Humidity : 61 % RH


**CALIBRATION METHOD:**

The Truck Scale was calibrated using reference standards traceable to SI units as maintained by NML-ITDI through DOST RSTL-Davao Metrology Laboratory with Reference No. R11-012016-MET-0040 dated January 06, 2016. Calibration method is in accordance with DOST RSTL-Davao CAL-CM-005 – "Verification/Calibration of Truck Scales".


**REMARKS:**

1. The results given in this report are those obtained at the time of test and refer only to the particular sample submitted, however, should the instrument be modified or damaged in any way, or develop inconsistent readings, the results may not be valid and the unit will require recalibration.
2. Uncertainties given in this report have been estimated at a confidence level of 95%. A coverage factor  $k= 1.98$  was used to calculate the uncertainty of measurements.
3. When the sign of the correction is positive (+) the amount should be added to the scale reading to give the correct value and when negative (-) subtracted from it.
4. This report shall not be reproduced except in full, without the written approval of the laboratory.

Calibration Conducted by:

  
**BENJAMIN V.D. ESTRELLADO JR., PME\*\***  
Metrology and Metals Testing Lab In-Charge

Checked and Confirmed by:

  
**GRETCHEEN D. PATETE\*\***  
Laboratory Analyst

Approved for Release:

  
**ALMA R. LAMPARAS**  
DOST RSTL-Davao Laboratory Head

\*\*Approved Signatory

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