



Republic of the Philippines

## Department of Education

REGION IV- A CALABARZON

CITY SCHOOLS DIVISION OF THE CITY OF TAYABAS

28 March 2025

### DIVISION MEMORANDUM

No. **219** s. 2025

#### **INSTALLATION OF THERMOMETERS WITH HYGROMETER IN CLASSROOMS**

To: Assistant Schools Division Superintendent  
Chief Education Supervisors  
Heads, Public Elementary and Secondary Schools  
Heads, Unit/Section  
All Others Concerned

1. Pursuant to the **Department of Education Memorandum OUOPS-2025-05-01727** titled **Installation of Thermometers with Hygrometer in Classrooms** which directs all schools to install a thermometer with a hygrometer in classrooms to monitor actual temperature and humidity levels, this Office mandates all schools about the above subject.
2. This initiative aims to validate forecasted temperatures provided by the Philippine Atmospheric, Geophysical and Astronomical Service Administration (PAGASA) and enhance data-driven decision making regarding the issuance of class suspension due to extreme heat.
3. School Heads are instructed to purchase and install thermometers with hygrometers in a representative sample of classroom for school, chargeable from the school's Maintenance and Other Operating Expenses (MOOE), Special Education Fund (SEF), or other school's available funds. Device must be placed in the areas free from direct sunlight and heat-emitting appliances for accurate readings.
4. Designated school personnel shall record temperature and humidity levels at least three (3) times daily (0900H morning, 1200H noon, and 1400H afternoon). Data must be submitted daily to the Division DRRM Focal through "School Heat Index" at DRRM Portal <https://sites.google.com/depd.gov.ph/sdotayabasdrmpportal/home>
5. Consolidated reports from the schools will be used for comparative analysis with PAGASA forecasts. The information will be used to refine decision support mechanisms for class suspensions during extreme weather conditions.
6. Attached herewith is the copy of Memorandum from the DepEd Disaster Risk Reduction and Management Service (DRRMS).

7. For further queries and clarification, you may contact Ariel C. Cabuyao PDO II at 09338177135 or [ariel.cabuyao@deped.gov.ph](mailto:ariel.cabuyao@deped.gov.ph)
8. Immediate dissemination and strict compliance of this Memorandum is desired.

For:

**CELEDONIO B. BALDERAS JR.**  
Schools Division Superintendent

By:

**EDWIN R. RODRIGUEZ**  
CID – Chief  
Officer-in-Charge

Encl.: As stated

Reference: DepEd Memorandum OUOPS – 2025 – 05 – 01727

To be indicated in the Perpetual Index  
under the following subjects:

**INSTALLATION OF THERMOMETERS WITH HYGROMETER IN CLASSROOMS**

SGOD- installation of thermometers with hygrometer in classrooms  
RECEB2ML-004248/March 28, 2025





Republika ng Pilipinas  
**Department of Education**

OFFICE OF THE UNDERSECRETARY FOR OPERATIONS

**MEMORANDUM**

**DM-OUOPS-2025-05-01727**

**TO :** ALL REGIONAL DIRECTORS  
ALL SCHOOLS DIVISION SUPERINTENDENTS  
ALL REGIONAL AND DIVISION DRRM COORDINATORS  
ALL SCHOOL HEADS

**FROM :** MALCOLM S. GARMA  
Assistant Secretary, Officer-In-Charge,  
Office of the Undersecretary for Operations

**SUBJECT :** INSTALLATION OF THERMOMETERS WITH HYGROMETER IN CLASSROOMS

**DATE :** 10 MARCH 2025

1. In line with the Department of Education's commitment to ensuring the health, safety, and well-being of learners and school personnel, the Office of the Undersecretary for Operations directs all schools to install a thermometer with a hygrometer in classrooms to monitor actual temperature and humidity levels. This initiative aims to validate forecasted temperatures provided by the Philippine Atmospheric, Geophysical, and Astronomical Services Administration (PAGASA) and enhance data-driven decision-making regarding the issuance of class suspensions due to extreme heat.

2. Guidelines for Implementation:

2.1. School Heads are instructed to purchase and install thermometers with hygrometers in a representative sample of classrooms per school, chargeable from the school's Maintenance and Other Operating Expenses (MOOE), Special Education Fund (SEF), or other school's available funds. Devices must be placed in areas free from direct sunlight and heat-emitting appliances for accurate readings.

2.2. Designate school personnel shall record temperature and humidity levels at least three (3) times daily (0900H morning, 1200H noon, and 1400H afternoon). Data must be submitted daily to the Disaster Risk Reduction and Management Service (DRRMS) through this link: <https://bit.ly/PHExtremeHeat>.

2.3. Consolidated reports from schools will be used for comparative analysis with PAGASA forecasts. The information will be used to refine decision support mechanisms for class suspensions during extreme weather conditions.

3. All SDOs are instructed to oversee the implementation of this directive and provide the necessary technical support to schools. Any concerns or challenges in implementing this directive should be reported immediately to the Disaster Risk Reduction and Management Service (DRRMS) for appropriate action.
4. For strict compliance.