QUARTERLY PHYSICAL REPORT OF OPERATION As of June 30, 2025

Department : Department of Science and Technology (DOST)

Agency/Entity : Philippine Atmospheric, Geophysical and Astronomical Services Administration

Operating Unit : < not applicable >

| Particulars | UACS CODE | Physical Target (Budget Year) | | | | | | Physical Acc | complishme | nt (Budget Ye | | | |
|--|-----------------|-------------------------------|----------------------------|----------------------------|----------------------------|----------------------------|--|--|----------------|----------------|-------|---------------------------------|---------|
| | | 1st Quarter | 2nd Quarter | 3rd Quarter | 4th Quarter | Total | 1st Quarter | 2nd Quarter | 3rd Quarter | 4th Quarter | Total | Variance as of June 30, 2025 | Remarks |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| VEATHER AND CLIMATE FORECASTING AND WARNING PROGRAM | 310100000000000 | | | | | | | | | | | | |
| OO: Enhanced safety and resiliency of Filipinos to disaster risks from extreme weather, flooding, storm surge and related events | | | | | | | | | | | | | |
| Outcome Indicator(s) | | | | | | | | | | | | | |
| Percentage of 81 provinces including Metro Manila | | 94% | 94% | 94% | 94% | 94% | 94% | 94% | | | | | |
| that have robust science-based weather related | | | | | | | | (77 out of 82) | | | | | |
| information and services in their disaster risk | | - | | | | | | | | | | | |
| reduction plans | | | | | | | | | | | | | |
| Output Indicator(s) | | | | | | | | | | | | | |
| Percentage of timely weather and tropical cyclone | | 95% | 95% | 95% | 95% | 95% (21,988/23,145) | 100% | 100% | | | | | |
| warnings issued within fifteen (15) minutes of | | | | | | | (6,861 of 6,861 weather and tropical cyclone warnings issued within fifteen (15) minutes of scheduled time) | (6,850 of 6,850 weather and tropical cyclone warnings issued within fifteen (15) minutes of scheduled time) | | | | | |
| scheduled time | | | | | | | | | | | | | |
| Number of seasonal climate forecasts, climate impact | | 288 | 288 | 288 | 288 | 1,152 | 285 | 312 | | | | | |
| assessment, tropical cyclone warning advisory | | | | | | | | | | | | | |
| (TCWA) for agriculture and farm weather forecasts | | | | | | | | | | | | | |
| and advisories issued | | | | | | | | | | | | | |
| 3. Annual Mean 24-hour Forecast Track Error | | Typhoon - less than or | Typhoon - less than or | Typhoon - less than or | Typhoon - less than or | Typhoon - less than or | No Tropical Cyclone during the 1st quarter | No qualified Tropical Cyclone during the 2nd quarter | | | | | |
| (in kilometers) | | equal to 100 | equal to 100 | | equal to 100 | equal to 100 km | | | | | | | |
| | | km Tropical | km Tropical | km Tropical | km Tropical | Tropical Storm - | | | | | | | |
| | | Storm - less | Storm - less | Storm - less | Storm - less | less | | | | | | | |
| | | than or equal to 120 km | than or equal to 120 km | than or equal to 120 km | than or equal to 120 km | than or equal to 120 km | | | | | | | |
| OOD FORECASTING AND WARNING PROGRAM | 310200000000000 | - | | | | | | | | | | | |
| OO : Enhanced safety and resiliency of Filipinos to disaster risks from extreme weather, flooding, storm surge and related events | | | | | | | | | | | | | |
| Outcome Indicator(s) | | | | | | | | | | | | | |
| Reduced number of casualties | | 0 | 0 | 0 | 0 | 0 casualty | 0 | 0 | | | | | |
| Output Indicator(s) | | | | | - | | | | | | | | |
| Number of timely and accurate flood warnings issued | | 418 | 325 | 616 | 747 | 2,106 | 792 | 1,022 | - | - | | | |

Department : Department of Science and Technology (DOST)

Agency/Entity : Philippine Atmospheric, Geophysical and Astronomical Services Administration

Operating Unit : < not applicable >
Organization Code (UACS) : 19 010 0000000

| Particulars | UACS CODE | Physical Target (Budget Year) | | | | | | Physical Ac | complishme | Variance se of | | | |
|--|----------------|-------------------------------|----------------|----------------|----------------|------------------------|---|---|----------------|----------------|-------|---------------------------------|---------|
| | | 1st Quarter | 2nd Quarter | 3rd Quarter | 4th Quarter | Total | 1st Quarter | 2nd Quarter | 3rd Quarter | 4th Quarter | Total | Variance as of June 30, 2025 | Remarks |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| Percentage of timely flood warning issued within | | 95% | 95% | 96% | 96% | 95.5% (2,011/2,106) | 100% | 100% | | | | | |
| fifteen (15) minutes of scheduled time | | | | | | | (792 of 792 flood warnings issued within fifteen (15) minutes of scheduled time) | (1,022 of 1,022 flood warnings issued within fifteen (15) minutes of scheduled time) | | | | | |
| Number of hazard maps developed/generated/updated | 1 1 1 1 1 1 | 1 | 2 | 1 | 2 | 6 | 0 | 4 | | | 70. | | |
| ESEARCH AND DEVELOPMENT ON ATMOSPHERIC, GEOPHYSICAL ND ASTRONOMICAL AND ALLIED SCIENCES PROGRAM | 31030000000000 | | | | | | | | | | | | |
| OO : Enhanced safety and resiliency of Filipinos to disaster risks from extreme weather, flooding, storm surge and related events | | | | | | | | | | | | | |
| Outcome Indicator(s) | | | | | | | | | | | | | |
| Percentage of stakeholders who rated the | | 90% | 90% | 90% | 90% | 90% | 95% | 95% | | | | | |
| forecasting capability services as satisfactory or | | | | | | | (140 out of 146 of the respondents gave satisfactory and above rating) | (144 out of 152 of the respondents gave satisfactory and above rating) | | | | | |
| better | | | | | | | | | | | | | |
| 2. Percentage increase of LGUs that use the hazard maps | | 80% | 80% | 80% | 80% | 80% | 100% | 100% | | | | | |
| Output Indicator(s) | | | | | | | | | | | | | |
| Number of researches/studies completed/published/ | | 0 | 0 | 0 | 4 | 4 | 0 | 3 | | | | | |
| operationalized and development of real innovative/ | | | | | | | | | | | | | |
| pioneering projects | | | | | 7 | | | | | | | | |
| 2. Percentage of involvement on the localization of | | 100% | 100% | 100% | 100% | 100% (291/291) | 100% | 100% | | | | | |
| instruments, facilities and models through | | | | | | | (70 clients) | (69 clients) | | | | | |
| innovation, collaboration and linkages | | | | | | | | | | | | 1111 | |
| 3. Number of technical assistance on actions/policies | | 310 | 310 | 310 | 310 | 1,240 | 315 | 689 | | | | | |
| adapted by the LGU | | | | | | | | | | | | | |

Prepared By:

Date:

In coordination with:

Approved By:

CYNTHIA R. PALTUOB

Chief, Plans and Programs Development Unit 07/28/2025

Date:

NOEL G. RAMOS

hief, Budget and Planning Section 07/28/2025

ATHANIEL T. SERVANDO, Ph.D.

07/28/2025