

**QUARTERLY PHYSICAL REPORT OF OPERATION**  
As of March 31, 2025


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 000000

Particulars	UACS CODE	Physical Target (Budget Year)					Physical Accomplishment (Budget Year)					Variance as of March 31, 2025	Remarks
		1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total		
1	2	3	4	5	6	7	8	9	10	11	12	13	14
<b>WEATHER AND CLIMATE FORECASTING AND WARNING PROGRAM</b>	<b>3101000000000000</b>												
OO : Enhanced safety and resiliency of Filipinos to disaster risks from extreme weather, flooding, storm surge and related events													
Outcome Indicator(s)													
1. Percentage of 81 provinces including Metro Manila that have robust science-based weather related information and services in their disaster risk reduction plans		94%	94%	94%	94%	94%	94%						
Output Indicator(s)													
1. Percentage of timely weather and tropical cyclone warnings issued within fifteen (15) minutes of scheduled time		95%	95%	95%	95%	95% (21,988/23,145)	100%						
2. Number of seasonal climate forecasts, climate impact assessment, tropical cyclone warning advisory (TCWA) for agriculture and farm weather forecasts and advisories issued		288	288	288	288	1,152	285						
3. Annual Mean 24-hour Forecast Track Error (in kilometers)		Typhoon - less than or equal to 100 km	Typhoon - less than or equal to 100 km	Typhoon - less than or equal to 100 km	Typhoon - less than or equal to 100 km	Typhoon - less than or equal to 100 km	No Tropical Cyclone during the 1st quarter						
		Tropical Storm - less	Tropical Storm - less	Tropical Storm - less	Tropical Storm - less	Tropical Storm - less							
<b>FLOOD FORECASTING AND WARNING PROGRAM</b>	<b>3102000000000000</b>												
OO : Enhanced safety and resiliency of Filipinos to disaster risks from extreme weather, flooding, storm surge and related events													
Outcome Indicator(s)													
1. Reduced number of casualties		0	0	0	0	0 casualty	0						
Output Indicator(s)													
1. Number of timely and accurate flood warnings issued		418	325	616	747	2,106	792						
2. Percentage of timely flood warning issued within fifteen (15) minutes of scheduled time		95%	95%	96%	96%	95.5% (2,011/2,106)	100%						
3. Number of hazard maps developed/generated/updated		1	2	1	2	6	0						


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<b>RESEARCH AND DEVELOPMENT ON ATMOSPHERIC, GEOPHYSICAL AND ASTRONOMICAL AND ALLIED SCIENCES PROGRAM</b>	<b>3103000000000000</b>												
OO : Enhanced safety and resiliency of Filipinos to disaster risks from extreme weather, flooding, storm surge and related events													
Outcome Indicator(s)													
1. Percentage of stakeholders who rated the forecasting capability services as satisfactory or better		90%	90%	90%	90%	90%	95%	(140 out of 146 of the respondents gave satisfactory and above					
2. Percentage increase of LGUs that use the hazard maps		80%	80%	80%	80%	80%	100%						
Output Indicator(s)													
1. Number of researches/studies completed/published/operationalized and development of real innovative/pioneering projects		0	0	0	4	4	0						
2. Percentage of involvement on the localization of instruments, facilities and models through innovation, collaboration and linkages		100%	100%	100%	100%	100% (291/291)	100%	(70 clients)					
3. Number of technical assistance on actions/policies adapted by the LGU		310	310	310	310	1,240	315						

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