QUARTERLY PHYSICAL REPORT OF OPERATION As of June 30, 2024

: Department of Science and Technology (DOST) Department

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

Operating Unit : < not applicable >

: 19 010 0000000 Organization Code (UACS)

Particulars	UACS	Physical Target (Budget Year)						Physical Ac	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, 2024	Remarks
1	2	3	4	5	6	7	8	9	10	11	12	13	14
EATHER 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%					0.000
that have robust science-based weather related													
information and services in their disaster risk			1 1 1 1										
reduction plans													
				-									
Output Indicator(s)													
Percentage of timely weather and tropical cyclone		95%	95%	95%	95%	95 %	100 %	100%					1st Qtr : 2,905; 2nd Qtr : 6,727
warnings issued within fifteen (15) minutes of													
scheduled time													
Number of seasonal climate forecasts, climate impact		288	288	288	288	1,152	324	343					
assessment, tropical cyclone warning advisory		-											
(TCWA) for agriculture and farm weather forecasts													
and advisories issued													
Annual Mean 24-hour Forecast Track Error		Typhoon -	Typhoon -	Typhoon -	Typhoon -	Typhoon - less	No Tropical	Typhoon:					
S. Allinda Mean 24-rour Viscoat Track Error		less than or	less than or	less than or	less than or	than or	Cyclone during the 1st quarter	48.2 km;					
(in kilometers)		equal to 100	equal to 100	equal to 100	equal to 100	equal to 100 km							
		Tropical	Tropical	Tropical	Tropical	Tropical Storm -							
LOOD FORECASTING AND WARNING PROGRAM	310200000000000	Storm - less	Storm less	Storm less	Storm - less	loce							
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		268	344	539	626	1,777	263	498					ENGRESS SANE LAN
Percentage of timely flood warning issued within		95%	96%	95%	96%	95.5%	98.13 %	144.77%					1st Qtr : 263/268; 2nd Qtr : 498/344
fifteen (15) minutes of scheduled time													
Number of hazard maps developed/generated/updated		1	1	1	2	5	1	1					
ESEARCH AND DEVELOPMENT ON ATMOSPHERIC, EOPHYSICAL AND ASTRONOMICAL AND ALLIED SCIENCES ROGRAM	31030000000000												

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Particulars	UACS			Physical Ac	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, 2024	Remarks
1	2	3	4	5	6	7	8	9	10	11	12	13	14
OO : Enhanced safety and resiliency of Filipinos to disaster risks from extreme weather. flooding, storm surge and related events Outcome Indicator(s)													
Outcome indicator(s)													
Percentage of stakeholders who rated the		90%	90%	90%	90%	90%	95%	95%					1st Qtr : 286 out of 301 of the respondent gave satisfactory and above rating; 2nd 0 : 338 out of 356 of the respondents gave satisfactory and above rating
forecasting capability services as satisfactory or					100								
better													
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/			-		4	4	0	0					
operationalized and development of real innovative/													
pioneering projects													
Percentage of involvement on the localization of		100%	100%	100%	100%	100%	100%	100%					
instruments, facilities and models through												100	
innovation, collaboration and linkages												1 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	015 117 AT 18 18 19 18 18 18 18 18 18 18 18 18 18 18 18 18
Number of technical assistance on actions/policies		210	215	210	215	850	657	605					There were more requests accepted/generated when the scheme was made available online thru PAGASA
adapted by the LGU													*

Prepared By:

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Chief, Budget and Planning Section

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Approved By:

Date:

NATHAN EL T. SERVANDO, Ph.D Administrator

07/15/2024

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