QUARTERLY PHYSICAL REPORT OF OPERATION

For the Quarter Ending March, 2012

BAR No. 1

Department of Science and Technology (DOST)

Philippine Atmospheric, Geophysical and Astronomical Services Administration (PAGASA)

Program / Activity / Project (1)	Performance Measures (2)	Physical Target (3)	Accomplishment (4)	Variance (%) (5)	Remarks (6)
A. PROGRAMS					
MFO 1 Forecast and warning services on weather, flood, climate, astronomy and extreme weather events	1. No. of timely and accurate forecasts on weather, flood and climate 2. No. of timely and accurate warnings on weather, flood and climate (as necessary) 3. No. of astronomical services: No of clients served - No. of information of different astronomical events (near earth objects such as asteroids, meteorites, etc) issued				
P / A / Ps					
A.III.a.1 Number of weather information packages prepared and issued:					
▪ Public weather forecasts		182	182	100	
▪ Shipping forecasts		182	182	100	
▪ Tropical Cyclone		Whenever TC enters PAR	No TC entered the PAR	-	
- Advisories		As need arises	57	-	
- International Warnings		10	0	-	
- Severe Weather Bulletin		8	0	-	
- Hourly updates		As need arises	72	-	
▪ Aviation weather forecasts & flight enroute documentations		8,645	4,641 Aviation weather forecasts & flight enroute documentations	54	Remarks: Automated use of World Area Forecast System (WAFS)

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▪ Gale Warning/Weather Advisories for extreme climate events		As need arises	97	-	
▪ Forecasts/advisories/warnings/ bulletins disseminated to regular clients and other various clients		As need arises	59,577	-	
▪ Special Forecast for Selected provinces (Mt. Pinatubo Lahar affected areas, Mt. Mayon and other selected areas)		91	91	100	
▪ Special weather forecasts for selected Asian cities/Philippine cities/municipalities		91	91	100	
▪ Weather maps plotted and analyzed		5,096	5,096	100	
▪ Incorporation of MSL pressure, wind charts, satellite picture in public and shipping weather forecasts		364	364	100	
▪ Public & shipping weather forecasts and Asian and Philippine cities municipalities incorporated in PAGASA Website		1,620	1,620	100	
▪ Advisory/warning/bulletin incorporated in PAGASA Web page		As need arises	154	-	
A.III.a.2 Number of flood bulletins/advisories/ situationers and hydromet/hydrologic information prepared and issued:					
▪ Flood bulletin for the telemetered Pampanga, Agno, Bicol and Cagayan (PABC) river basins		6	10	167	Pampanga-0; Agno-0; Bicol-10; Cagayan-0
▪ General flood advisories for the non-telemetered river basins		20	502 advisories		CAR-0; Reg.I-4; Reg.II-6; Reg.III-16; NCR-0; Reg.IVA-34; Reg.IVB-31; Reg.V-61; Reg.VI-28; Reg.VII-33; Reg.VIII-61; Reg.IX-39; Reg.X-33;

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Program / Activity / Project (1)	Performance Measures (2)	Physical Target (3)	Accomplishment (4)	Variance (%) (5)	Remarks (6)
▪ Daily hydrological forecasts for PABC river basins during non-flood watch		364	347	95	Reg.XI-60; Reg.XII-41; Reg.XIII-28; & ARMM-27
A.III.a.3 Number of flood bulletins/warning information for Angat & Pantabangan Dams Operations prepared and issued:					
▪ Flood bulletins/warning information		0	0	-	
▪ Station-days of Angat/Pantabangan dam operations real-time (telemetered) hydro data acquired		300	334	111	
▪ Station-months of Angat/Pantabangan dam operations real-time (telemetered) hydro data primary processed		15	27.2	181	
A.III.a.4 Number of flood bulletins/warning information for Binga/Ambuklao and Magat Dam Operations prepared and issued:					
▪ Flood bulletins/ warning information		0	0	-	
▪ Station-days of Binga/ Ambuklao & Magat dam operations real-time (telemetered) hydro data acquired		300	497	166	
• Station-months of Binga/ Ambuklao & Magat dam operations real-time (telemetered) hydro data primary processed		15	57.7	385	
A.II.a.1 No. of Farm Weather Forecasting and Advisory Services provided:					

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▪ Daily Farm Weather Forecasts and Advisories (FWFA) issued		91	91	100	All issuances were posted in the internet
▪ Tropical Cyclone Warnings and Advisories (TCWA) for Agriculture issued		*Issued whenever TC threatens PAR*	No Tropical Cyclone Occurred	-	
▪ Ten-day Regional Agri-weather Forecasts and Advisories		9	9 issued and 270 copies disseminated	100	Agri-weather updates aired live daily (except Sun) at DZRM radio.
▪ Ten-day Regional Agro-climatic Review and Outlook for Agriculture		9	9	100	Emailed to clients upon request.
Number of Special Observations Gathered and Collected: ▪ Ozone observations		282	198 observations conducted and 12 calibrations made	70	Less observation due to cloudy skies
No. of Special Observation Stations Operated and Maintained: • Ozone monitoring station • VSS Station		 1 10	 1 10	 100 100	
A.II.b Number of Technical In-house Training Courses conducted with number of participants		3 In-house Technical Training Courses conducted to 60 participants:	3 / 94	100	
Number of Non-Technical In-house Training Courses conducted with number of participants		--	--		
Number of scholarships granted/supported:		--	2 Full Scholars: M.S. in Meteorology Zin Mie Mie Sein (Myanmar); Kanda Durage Sujeewa (Sri Lanka) 1 Partial Scholar:	100	

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			- M.S. in Agricultural Meteorology Bernadeth Lucillo		
Number of Local scholarships/fellowships with number of participants:		5 local / 6 participants	41 local / 135 participants	820	
Number of Foreign/ fellowships with number of participants		5 foreign / 6 participants	21 foreign / 35 local participants	420	
Number of Library users assisted		250	582	233	
A.II.d Number of hourly and/or 3-hourly Station-day of PABC real-time (telemetered) rainfall and water level data transmitted to Weather and Flood Forecasting Center (WFFC) and at River Centers for hydrologic (flood) forecasting		3,550 to WFFC 3,825 to River Centers	4,269 to WFFC 4,479 to River Centers	120 117	
A.III.a.5 Number of astronomical data/information services provided:					
• 24-hour time check requests via telephone services		2,250	2,116	94	
• Dissemination of time signals to PAGASA Synoptic Stations		50	65	130	
• Press releases on different astronomical events and activities		3	3	100	
A.III.b.1 Number of observing stations operated and maintained:					
• Surface synoptic stations		58	58	100	

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• Upper air stations		6	6	100	
• Agromet Stations		25	25	100	
• Aeronautical stations		17	17	100	
• Climat/Rain stations		88	88	100	
• Automatic Weather Stations (AWS)		40	40	100	
• MTSDP Relay stations		2	2	100	
A.III.b.2					
• Satellite data acquired from MTSAT, NOAA/FY-ID, Feng Yun and MODIS		5,278	5,278	100	
• Images processed, pre-process level 1b to HDF & other		5,278	5,278	100	
• Processed set data archived		5,278	5,278	100	
• Weather information (weather forecast, warnings & bulletins) disseminated		3,822	3,822	100	
• Processed hourly satellite data uploaded to PAGASA website and to Weather Information Network for Media presentation		2,184	2,184	100	
• Lectures conducted to students/visitors		As need arises	-	-	
• Assists researchers in satellite data extraction and interpretation		As need arises	-	-	
A.III.b.3					
• Number of radar observations conducted		546	4,575	838	Hourly observation in Tagaytay and Subic station.
• Number of radar stations operated & maintained		10	7	70	Baler, Aparri, Baguio, Subic, Tagaytay, Guiuan, Cebu
A.I.a.2					
Number of stations with various		30 stations / 5 vehicles	41 stations / 12 vehicles	137 / 240	

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Program / Activity / Project (1)	Performance Measures (2)	Physical Target (3)	Accomplishment (4)	Variance (%) (5)	Remarks (6)
weather observing instruments/equipment/facilities repaired, maintained and operated, including vehicles					
A.I.a.3 Civil works related to the construction/repair and rehabilitation of typhoon-damaged weather stations undertaken		Civil works related to the construction/ repair and rehabilitation of typhoon damaged weather stations undertaken	Conducted inspection / estimation of damaged Zamboanga station and personnel quarter.	-	
MFO 2 Hazard Mapping and Risk Assessment Services	1. No. of hazard maps generated/updated 2. No. of clients - scientific data / information requests - income generated				
P / A / Ps					
A.III.a.2					
▪ Hydromet/hydrologic prediction & frequency analysis & other information provided (Rainfall Intensity Duration Frequency – RIDF)		30	29 stations/sheets to 22 clients	145 73	Income Generated: ₱ 15,090.00
▪ Station-months of PABC & Metro Manila real-time (telemetered) hydro data primary processed)		100	109	109	
▪ Station-months of synoptic, hydromet and PABC short-duration hydro data primary processed		300	329	110	
A.III.b.1 Number of real-time weather observations conducted and reported:					

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• Synoptic observations		38,948	37,168	95	Intermittent signal at Calayan, Basco and Itbayat.
• Upper-air observations		546	840	154	Puerto Princesa Upper-air Station conducted twice a day observation on March.
• Agromet observations		4,550	4,338	95	
• Aeronautical observations		20,790	25,281	122	
A.III.c.1 Number of basic and applied research/ studies conducted for application & utilization in improving meteorological, hydrological & space science activities		4	4	100	
A.III.c.3 Basic and operational researches/studies on tropical cyclones and other natural disaster-causing phenomena and comprehensive hazard/ vulnerability and risk assessment		4	3	75	
MFO 3 **Research and Development**	1. No. of R&D projects implemented 2. No. of technical papers prepared vis-à-vis published papers in Int'l. Science Institute (ISI) listed journals 3. No. of Intellectual Property applied / approved				

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Program / Activity / Project (1)	Performance Measures (2)	Physical Target (3)	Accomplishment (4)	Variance (%) (5)	Remarks (6)
P / A / Ps	4. No. of R&D collaborative projects with international scientific organization				
A.II.c.1 Number of scientific and technical programs/ conferences/meetings/ projects involved in		15	2	200	
A.II.c.2 Number of inter-agency/ regional/international/ seminars hosted/conducted/participated in		15	18	1,800	
A.III.a.2 Number of flood bulletins/advisories/ situationers and hydromet/hydrologic information prepared and issued:					
• Flood bulletin for the telemetered Pampanga, Agno, Bicol and Cagayan (PABC) river basins		6	10	167	Pampanga-0; Agno-0; Bicol-10; Cagayan-0
• General flood advisories for the non-telemetered river basins		20	502	2,510	CAR-0; Reg.I-4; Reg.II-6; Reg.III-16; NCR-0; Reg.IVA-34; Reg.IVB-31; Reg.V-61; Reg.VI-28; Reg.VII-33; Reg.VIII-61; Reg.IX-39; Reg.X-33; Reg.XI-60; Reg.XII-41; Reg.XIII-28; & ARMM-27
• Daily hydrological forecasts for		364	347	95	

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Program / Activity / Project (1)	Performance Measures (2)	Physical Target (3)	Accomplishment (4)	Variance (%) (5)	Remarks (6)
PABC river basins during non-flood watch					
A.III.c.1 Number of basic and applied research/ studies conducted for application & utilization in improving meteorological, hydrological & space science activities		4	4	100	
A.III.c.3 Basic and operational researches/studies on tropical cyclones and other natural disaster-causing phenomena and comprehensive hazard/ vulnerability and risk assessment		4	3	75	
A.III.c.4 Researches/studies on climate and allied fields on Philippine Climatology, on the relationship of agricultural and meteorological parameters for the improvement of climatological services, and analysis of weather and climate situations for the formulation and issuance of farm-weather forecasts, advisories and warnings		1 2	1	1	
MFO 4 Disaster Preparedness, Risk Mitigation and Other Services	1. No. of clients served by of services - participants to IEC lectures - drills - visitors to hydromet/ climatological facilities				

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Program / Activity / Project (1)	Performance Measures (2)	Physical Target (3)	Accomplishment (4)	Variance (%) (5)	Remarks (6)
P / A / Ps	- visitors to space science and planetarium facilities 2. No. of information packages developed / reproduced 3. No. of information packages disseminated 4. No. of training/seminars/ workshops/ conferences/ fora conducted for various stakeholders - demand-driven 5. No. of climatological hydro meteorological data/ astronomical publications info and weather certifications issued/disseminated and no. of met. instrument tested/ calibrated/ repaired				
A.II.c.3 Number of seminars/ workshops and other disaster preparedness activities attended (as resource persons)		Upon request	7	-	
A.III.c.2 Number of lectures conducted and participants attending at Weather & Flood Forecasting Center, PAGASA and resource persons provided information on natural hazards		As need arises	▪ Conducted lectures to 15,032 students & teachers at WFFC. ▪ Conducted lectures on natural hazards and weather outlook to 670 participants at different occasions and venue	-	

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Program / Activity / Project (1)	Performance Measures (2)	Physical Target (3)	Accomplishment (4)	Variance (%) (5)	Remarks (6)
Special Tropical Cyclone Reconnaissance Information and Damage Evaluation (STRIDE)		• Investigation reports • Documented damages • On site disaster information in support to Forecasting Link with LGUs • Assistance to NDRRMC and other disaster concerned institution.	• Rendered duty at OCD during LPA on Jan. 4. • Prepared the 2012 Special Order on the reconstitution of PAGASA STRIDE Team. • Attended the preliminary and academic form of Balikatan 2012.	-	
A.III.a.2 Briefings to students/visitors on public information/ education drive on flood disaster and other related topic		As need arises demand-driven	428	-	
A.II.a.1 No. of Climatological/Agroclimatic Data/ Information prepared, issued and disseminated:					
• Weather certifications		100	60	60	Income Generated: ₱ 63,300.00
• Monthly Agroclimatic Impact Assessment for Philippine Agriculture		3	3 publications and 234 copies disseminated	100	
• Customized weather information and other publications		As need arises	108 sets of publications sold	-	Income Generated: ₱ 630,411.00
• Weather Update/Climate Outlook/Advisories		3	3 La Niña Advisories, 1 Seasonal Climate Outlook (Jan-June 2012) issued and 314 copies disseminated	100	
• Meteorological/ Climatological/ Agromet data collected and quality controlled		3,258 pages	3,637 pages	112	
• Meteorological/Climatological/Agro met data entered, checked and edited		199,911 records	206,620 records	103	

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No. of Consultancy Services Extended:					
• Interviews granted to tri-media		As need arises As requested	8	-	Channel 5, Radyo ng Bayan, PIA, Kapisanan ng Brodkaster ng Pilipinas, DZMM (Ted Failon), ABS-CBN (Bettina Magsaysay), Manila Times
• Lectures/workshops conducted/attended		As need arises	81 with 5,967 participants	-	
• Climate forum		1	2 climate forum conducted with 120 participants	200	
• Researchers assisted		Upon request	414 researchers/visitors	-	
• Court hearings attended		As requested	2 court hearing attended at Makati RTC	-	
A.III.a.5					
• Astronomical publications, information / Lunar and Solar certifications		As requested	215 publications sold and 140 complimentary copies disseminated / No lunar certification issued	-	Income Generated: ₱ 20,060.00
• Dissemination of time of 24-hour telephone time checks to the general public		2,250	2,116	94	
• Dissemination of time signals to PAGASA Synoptic Stations		50	65	130	
• Celebration of National Astronomy Week 20-24 February 2011					
- Accommodation of 100 students on stargazing & telescoping sessions at the PAGASA Observatory		100	167	167	
- Free Planetarium shows to 1,200 students and visitors		1,200	771 students and visitors from 8 schools were accommodated for Planetarium shows	64	

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			including 107 walk-in visitors from 6 schools		
- Free planetarium on tour package for 2 schools in Luzon		Upon request	1,178 students and visitors from 2 schools	-	
• Viewers to stargazing & telescoping sessions at U.P. Astronomical Observatory using the 45-cm telescope		Upon request	953 visitors in 6 schools accommodated (*including non-payee*)	-	Income Generated: ₱ 16,525.00
• Visitors to planetarium lectures & shows and mobile planetarium shows on tour in Metro Manila and Luzon		Upon request	7,096 visitors in 46 schools accommodated	-	Income Generated: ₱ 116,650.00
• Astronomical observations conducted: Sunspot, lunar occultation, meteor showers, lunar eclipses and other celestial body/object		Astronomical observations: ▪ 60 sunspots ▪ 20 lunar occultation ▪ 1 meteor showers ▪ 1 eclipse	Astronomical observations: ▪ 48 sunspots ▪ 2 lunar occultation ▪ 1 meteor shower with 8 observations ▪ No eclipse	62	
• Sunshine duration & global radiation data		91	Observed global radiation data 91 days and sunshine duration data 91 days	100	
• Number of assorted meteorological instruments calibrated for various clients		Calibration of 40 assorted meteorological instrument for various customers and PAGASA	Repaired and calibrated 63 assorted meteorological instruments for 31 various clients and 44 for PAGASA	158	Income Generated: ₱ 34,800.00
A.III.b.1 Number of extension services:					
• Participants to lectures in DPP-IEC related trainings, seminars and workshops		Demand-driven	14,881	-	
• Students/visitors at field stations lectured/ briefed on weather/natural disaster prevention/agency		Demand-driven	20,844	-	

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Program / Activity / Project (1)	Performance Measures (2)	Physical Target (3)	Accomplishment (4)	Variance (%) (5)	Remarks (6)
services • Local/public weather forecasts & warnings disseminated		As need arises / 30,000	29,334	-	
• Weather certifications		As need arises	336	-	Income Generated: ₱ 386,913.00
P/A/Ps that is common to all MFOs					
A.I.a.1 Support services provided to the different organizational units of the agency		100% support services provided	100% support services provided	100	
A.I.a.4 Number of personnel receiving Magna Carta		Development of the Agency's Human Resources	Development of the Agency's Human Resources	100	
B. PROJECTS					
I. Locally-funded Projects					
a. Construction of Access Road (Guiuan)			-		
b. Renovation of building (Guiuan)			-		
c. Establishment of Climate Databank Center			-		
II. Foreign-assisted Projects					
a. Improvement of Flood Forecasting and Warning System for Magat Dam and			• Workshop of the Project's Technical Working Group		

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Downstream Communities (FFWSDO) - NoRAD Grant			attended by representatives of Norwegian Water Resources and Energy Directorate (NVE), PAGASA, NIA-CO, NIA-Magat, SN-Aboitiz and JICA on Feb. 13-17, 2012. • Inception Report submitted by NVE to PAGASA on March 15, 2012.		
b. Improvement of Meteorological Radar System - JICA Grant			• Radar Building and Tower including Radar Equipment & System in Virac is 100% complete and operational. • In Aparri, Radar Building & Tower is 54.81% complete as of February 2012. Construction is expected to be completed on July 2012 while the procurement & manufacturing of radar equipment as of February 2012 is 70% completed. Handling over is on November 2012. • Contractor in Guiuan Radar Building and Tower is to mobilize on March 2012. Construction will start on May 2012 and is expected to be completed on May 2013. • Procurement and manufacturing of Guiuan Radar Equipment will start on May 2012. Handling over is on September 2013.	- -	

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c. Improvement of Capabilities to Cope with Natural Disasters Caused by Climate Change (JICS)			• On design & review proper, Civil & Structural works to start on the second week of April 2012; Antenna & Tower Design will commence by the end of March 2012 while Telemetry & Telecommunication System will be running until May 2012. • Project costing to start on first week of April 2012. • Review of Technical Specification by the end of June 2012.	-	
d. Establishment of Early Warning and Response System for Disaster Mitigation in Metro Manila (Pasig-Marikina River Basin) KOICA			• Completed/Turnover on May 28, 2012 • Installed four (4) Automatic Weather Stations (AWS) in strategic locations over Pasig-Marikina River Basins, seven (7) rain gauges, ten (10) water level gauges, twenty (20) warning posts. • Established six (6) disaster risk reduction (DRR) monitoring stations at six (6) localities in Metro Manila (Rodriguez, San Mateo, Pasig, Cainta, OCD-NDRMMC & PAGASA-DIC).	-	

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			•. Conducted Human Resource Development with four (4) foreign trainings (Korea) & four (4) local trainings.		

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quarterly report of operations_1st qrtr
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April 2012