

QUARTERLY PHYSICAL REPORT OF OPERATION

For the Quarter Ending September, 2013

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 | | 184 | 184 | - | |
| ▪ Shipping forecasts | | 184 | 184 | - | |
| ▪ Tropical Cyclone | | Whenever TC enters PAR | 10 | - | |
| | | | | | TS Huaning (July 10-13), TS Isang (July 16-18), TS Jolina (July 30-31), TD Kiko (Aug 5-6), Ty Labuyo (Aug 9-13), TS Maring (Aug 17-21), TS Nando (Aug 25-29), Ty Odette (Sept. 16-22), TS Paolo (Sept. 26-27), Ty |

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|--|-----------------------------|--|--|---|---------------------------------|
| <ul style="list-style-type: none"> - Advisories - International Warnings - Severe Weather Bulletin - Hourly updates ▪ Aviation weather forecasts & flight enroute documentations ▪ Gale Warning/Weather Advisories for extreme climate events ▪ Forecasts/advisories/warnings/bulletins disseminated to regular clients and other various clients ▪ Special Forecast for Selected provinces (Mt. Pinatubo Lahar affected areas, Mt. Mayon and other selected areas) ▪ Special weather forecasts for selected Asian cities/Philippine cities/municipalities ▪ Weather maps plotted and analyzed ▪ Incorporation of MSL pressure, wind charts, satellite picture in public and shipping weather forecasts ▪ Public & shipping weather forecasts and Asian and Philippine cities municipalities incorporated in PAGASA Website ▪ Advisory/warning/bulletin incorporated in PAGASA Web page <p>A.III.a.2 Number of flood bulletins/advisories/situationers and hydromet/hydrologic</p> | | <ul style="list-style-type: none"> As need arises As need arises As need arises As need arises 4,641 As need arises As need arises 92 92 2,271 793 368 As need arises | <ul style="list-style-type: none"> 53 115 96 297 4,692 88 239,880 92 92 2,271 793 368 264 | <ul style="list-style-type: none"> - | <p>Quedan (Sept. 29-Oct. 5)</p> |

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|--|-----------------------------|------------------------|-----------------------|-----------------|--|
| information prepared and issued: <ul style="list-style-type: none"> ▪ Flood bulletin for the telemetered Pampanga, Agno, Bicol and Cagayan (PABC) river basins ▪ General flood advisories for the non-telemetered river basins | | 50 | 53 | - | |
| <ul style="list-style-type: none"> ▪ Daily hydrological forecasts for PABC river basins during non-flood watch | | 50 | 965 | - | CAR: 7; Reg.1: 15; Reg.2: 3; Reg.3: 18; NCR: 57;Reg.4A: 18; Reg.4B: 26; Reg.5: 32; Reg.6: 34; Reg.7: 23; Reg.8: 31; Reg.9: 65; Reg.10: 48; Reg.11: 41; Reg.12: 55; Reg.13: 45; ARMM: 56; PRB-1; ARB-0; BRB-1 & CRB-0 |
| A.III.a.3 Number of flood bulletins/warning information for Angat & Pantabangan Dams Operations prepared and issued: | | 343 | 313 | - | |
| <ul style="list-style-type: none"> ▪ Flood bulletins/warning information ▪ Station-days of Angat/Pantabangan dam operations real-time (telemetered) hydro data acquired ▪ Station-months of Angat/Pantabangan dam operations real-time (telemetered) hydro data primary processed | | 2 | 0 | - | |
| <ul style="list-style-type: none"> ▪ Station-days of Angat/Pantabangan dam operations real-time (telemetered) hydro data acquired ▪ Station-months of Angat/Pantabangan dam operations real-time (telemetered) hydro data primary processed | | 300 | 325 | | |
| A.III.a.4 Number of flood bulletins/warning information for Binga/Ambuklao and Magat Dam Operations prepared and | | 15 | 30 | | |

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|---|-----------------------------|---------------------------|--|-----------------|---|
| issued: | | | | | |
| ▪ Flood bulletins/ warning information | | 3 | 10 | - | |
| ▪ Station-days of Binga/ Ambuklao & Magat dam operations real-time (telemetered) hydro data acquired | | 300 | 351 | - | |
| • Station-months of Binga/ Ambuklao & Magat dam operations real-time (telemetered) hydro data primary processed | | 20 | 57 | - | |
| A.II.a.1 | | | | | |
| No. of Farm Weather Forecasting and Advisory Services provided: | | | | | |
| ▪ Daily Farm Weather Forecasts and Advisories (FWFA) issued | | 92 | 92 issued to 10,647 recipients | - | All issuances were posted in the internet |
| ▪ Tropical Cyclone Warnings and Advisories (TCWA) for Agriculture issued | | Whenever TC threatens PAR | 33 TCWA issued and 300 copies disseminated | - | |
| ▪ Ten-day Regional Agri-weather Forecasts and Advisories | | 9 | 9 issued and 1,620 copies disseminated | - | Agri-weather updates aired live daily (except Sun) at DZRM radio. |
| ▪ Ten-day Regional Agro-climatic Review and Outlook for Agriculture | | 9 | 9 issued and 1,620 copies disseminated | - | Emailed to clients upon request. |
| Number of Special Observations Gathered and Collected: | | | | | |
| ▪ Ozone observations | | 268 | 135 Ozone observations conducted and 12 calibrations | - | Less observation due to cloudy skies |
| No. of Special Observation Stations Operated and Maintained: | | | | | |
| • Ozone monitoring station | | 1 | 1 | - | |

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|---|-----------------------------|--|---|-----------------|----------------|
| • VSS Station | | 10 | 10 | - | |
| A.II.b Number of Technical In-house Training Courses conducted with number of participants Number of Non-Technical In-house Training Courses conducted with number of participants | | 2 In-house Technical Training Courses conducted to 50 participants: 2 In-house Non-Technical Training Courses conducted to 50 participants: | 2 / 48 - | - - | |
| Number of scholarships granted/supported: | | -- | 3 Full Scholars, MS in Meteorology 1 Partial Scholar: M.S. in Agricultural Meteorology 3 DOST-HRDP Scholars 3 DOST-SEI Scholars 4 Foreign-Assisted Scholars | - | |
| Number of Local scholarships/fellowships with number of participants: | | 5 local / 7 participants | 8 local / 15 participants | - | |
| Number of Foreign/ fellowships with number of participants | | 5 foreign / 7 participants | 26 foreign / 20 local participants | - | |
| Number of Library users assisted | | 250 | 240 | - | |
| 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 | | 3,550 to WFFC 3,825 to River Centers | 4,811 to WFFC 4,811 to River Centers | - - | |

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|---|-----------------------------|------------------------|-----------------------|-----------------|----------------|
| Forecasting Center (WFFC) and at River Centers for hydrologic (flood) forecasting | | | | | |
| A.III.a.5 | | | | | |
| Number of astronomical data/information services provided: | | | | | |
| • 24-hour time check requests via telephone services | | 2,250 | 1,604 | - | |
| • Dissemination of time signals to PAGASA Synoptic Stations | | 50 | 62 | - | |
| • Press releases on different astronomical events and activities | | 3 | 3 | - | |
| A.III.b.1 | | | | | |
| Number of observing stations operated and maintained: | | | | | |
| • Surface synoptic stations | | 58 | 58 | - | |
| • Upper air stations | | 6 | 6 | - | |
| • Agromet Stations | | 25 | 25 | - | |
| • Aeronautical stations | | 17 | 17 | - | |
| • Climat/Rain stations | | 88 | 88 | - | |
| • Automatic Weather Stations (AWS) | | 160 | 153 | - | |
| • MTSDP Relay stations | | 2 | 2 | - | |
| • Marine Buoy | | 2 | 2 | - | |
| • Automatic Rain Gauge (ARG) | | 187 | 187 | - | |
| • Water Level Monitoring System (WLMS) | | 47 | 47 | - | |
| • Aero-Meteorological Weather Observation System (AWOS) | | 2 | 2 | - | |

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|--|-----------------------------|--------------------------|---------------------------|-----------------|--|
| A.III.b.2 <ul style="list-style-type: none"> • Satellite data acquired from MTSAT, NOAA/FY-ID, Feng Yun and MODIS • Images processed, pre-process level 1b to HDF & other • Weather information (weather forecast, warnings & bulletins) disseminated • Processed hourly satellite data uploaded to PAGASA website and to Weather Information Network for Media presentation • Lectures conducted to students/visitors • Assists researchers in satellite data extraction and interpretation | | 5,336 | 5,336 | - | |
| | | 5,336 | 5,336 | - | |
| | | 3,822 | 3,822 | - | |
| | | 2,208 | 2,208 | - | |
| | | As need arises | 15 | - | |
| | | As need arises | 6 | - | |
| | | | | | |
| A.III.b.3 <ul style="list-style-type: none"> • Number of radar observations conducted • Number of radar stations operated & maintained | | 546 | 9,228 | - | Hourly observation during inclement weather. Aparri, Baguio, Baler, Cebu, Guiuan, Hinatuan, Tagaytay, Tampakán, Subic, Virac |
| | | 10 | 10 | - | |
| A.I.a.2 Number of stations with various weather observing instruments/equipment/facilities repaired, maintained and operated, including vehicles | | 29 stations / 5 vehicles | 34 stations / 18 vehicles | - | |

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|--|--|---|--|----------------------------------|--|
| <p>A.I.a.3 Civil works related to the construction/repair and rehabilitation of typhoon-damaged weather stations undertaken</p> <p align="center">MFO 2</p> <p>Hazard Mapping and Risk Assessment Services</p> <p align="center">P / A / Ps</p> <p>A.III.a.2 ▪ Hydromet/hydrologic prediction & frequency analysis & other information provided (Rainfall Intensity Duration Frequency – RIDF)</p> | <p>1. No. of hazard maps generated/updated</p> <p>2. No. of clients</p> <ul style="list-style-type: none"> - scientific data / information requests - income generated | <p>Civil works related to the construction/ repair and rehabilitation of typhoon damaged weather stations undertaken</p> <p align="center">25</p> | <ul style="list-style-type: none"> • Conducted ocular inspection for the rehabilitation of station building UP Los Baños Agromet Station and Sangley Synoptic Station. • Established and surveyed the Tanay station elevation. • Conducted minor waterproofing works at Tagaytay roofdeck. • Participated in the HLURB Workshop in the Mainstreaming DRR CLUPS on Aug. 5-8 • Participated in the turn-over ceremony and briefing/orientation of the READY Hazard Maps in the area of N. Viscaya, Quirino, Isabela and Tuguegarao and Cagayan Provinces on Aug. 28-30 <p align="center">90 stations/sheets to 25 clients</p> | <p>-</p> <p align="center">-</p> | <p align="right">Income Generated: ₱ 36,800.00</p> |

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|--|-----------------------------|---|--|---|---|
| <ul style="list-style-type: none"> ▪ Station-months of PABC & Metro Manila real-time (telemetered) hydro data primary processed ▪ Station-months of synoptic, hydromet and PABC short-duration hydro data primary processed <p>A.III.b.1 Number of real-time weather observations conducted and reported:</p> <ul style="list-style-type: none"> • Synoptic observations • Upper-air observations • Agromet observations • Aeronautical observations <p>A.III.c.1 Number of basic and applied research/ studies conducted for application & utilization in improving meteorological, hydrological & space science activities</p> <p>A.III.c.3 Basic and operational researches/studies on tropical cyclones and other natural</p> | | <p>100</p> <p>400</p> <p>39,376</p> <p>552</p> <p>4,600</p> <p>20,790</p> <p>4</p> <p>3</p> | <p>99</p> <p>401</p> <p>37,691</p> <p>1,065</p> <p>4,331</p> <p>23,235</p> <p>4</p> <p>3</p> | <p>-</p> <p>-</p> <p>-</p> <p>-</p> <p>-</p> <p>-</p> <p>-</p> <p>-</p> | <p>Intermittent signal on some stations.</p> <p>Some stations conducted twice or 4x a day observation in connection with the JAMSTEC experiment.</p> <p>Intermittent signal on some stations.</p> |

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|---|-----------------------------|------------------------|-----------------------|-----------------|--|
| information prepared and issued: <ul style="list-style-type: none"> • Flood bulletin for the telemetered Pampanga, Agno, Bicol and Cagayan (PABC) river basins • General flood advisories for the non-telemetered river basins <ul style="list-style-type: none"> • Daily hydrological forecasts for PABC river basins during non-flood watch <p>A.III.c.1 Number of basic and applied research/ studies conducted for application & utilization in improving meteorological, hydrological & space science activities</p> <p>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</p> <p>A.III.c.4 Researches/studies on climate and allied fields on Philippine Climatology, on the relationship of agricultural and</p> | | 50 | 53 | - | CAR: 7; Reg.1: 15; Reg.2: 3; Reg.3: 18; NCR: 57;Reg.4A: 18; Reg.4B: 26; Reg.5: 32; Reg.6: 34; Reg.7: 23; Reg.8: 31; Reg.9: 65; Reg.10: 48; Reg.11: 41; Reg.12: 55; Reg.13: 45; ARMM: 56; PRB-1; ARB-0; BRB-1 & CRB-0 |
| | | 50 | 965 | - | |
| | | 343 | 313 | - | |
| | | 4 | 4 | - | |
| | | 3 | 3 | - | |
| | 4 | 7 | - | | |

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| 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 <p align="center">MFO 4</p> 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 - 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/ | | | | |

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|--|-----------------------------|--|---|-----------------|----------------|
| P / A / Ps | calibrated/ repaired | | | | |
| <p>A.II.c.3 Number of seminars/ workshops and other disaster preparedness activities attended (as resource persons)</p> | | 7 | 16 | - | |
| <p>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</p> | | Demand-driven | <ul style="list-style-type: none"> ▪ Conducted lectures to 8,032 students & teachers at WFFC. ▪ Conducted lectures on natural hazards and weather outlook to 1,126 participants at different occasions and venue. | - | |
| <p>Special Tropical Cyclone Reconnaissance Information and Damage Evaluation (STRIDE)</p> | | <ul style="list-style-type: none"> • Investigation reports • Documented damages • On site disaster information in support to Forecasting Link with LGUs • Assistance to NDRRMC and other disaster concerned institution. | <ul style="list-style-type: none"> ▪ Rendered duty at NDRRM Operation Center during inclement weather. ▪ Participated in the antenna assembly for the portable Met. Satellit at DIC. ▪ Conducted ground truth verification and damage survey during the passage of Typhoon Labuyo at Casiguran aurora (Aug 11-16, 2013). | - | |
| <p>A.III.a.2 Briefings to students/visitors on public information/ education drive on flood disaster and other related topic</p> | | Demand-driven | 1,135 | - | |

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|---|-----------------------------|--|---|-----------------|-----------------------------------|
| A.II.a.1 No. of Climatological/Agroclimatic Data/ Information prepared, issued and disseminated: <ul style="list-style-type: none"> • Weather certifications • Monthly Agroclimatic Impact Assessment for Philippine Agriculture • Customized weather information and other publications • Weather Update/Climate Outlook/Advisories • Meteorological/ Climatological/ Agromet data collected and quality controlled • Meteorological/Climatological/Agromet data entered, checked and edited No. of Consultancy Services Extended: <ul style="list-style-type: none"> • Interviews granted to tri-media • Lectures/workshops conducted/attended • Climate forum | | As need arises | 163 | - | Income Generated: ₱ 164,500.00 |
| | | 3 | 3 publications and 75 copies disseminated | - | |
| | | As need arises | 87 sets of publications sold | - | Income Generated: ₱ 255,893.00 |
| | | 4 | 3 Weather Situation and Outlook issued and 204 copies disseminated | - | |
| | | 3,030 pages | 3,305 pages | - | |
| | | 192,450 records | 324,935 records | - | |
| | | As requested | 5 | - | Radyo ng Bayan, PTV 4, Solar TV |
| | | As need arises | <ul style="list-style-type: none"> ▪ 27 lectures attended/conducted to 1,580 participants ▪ 30 TWG Meeting attended with 610 participants | - | |
| | 3 | 1 Regional Climate Forum conducted at Iloilo with 43 | - | | |

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|---|-----------------------------|------------------------|--|--|----------------|----------------------------------|
| <ul style="list-style-type: none"> • Researchers assisted • Court hearings attended <p>A.III.a.5</p> <ul style="list-style-type: none"> • Astronomical publications, information / Lunar and Solar certifications • Dissemination of time of 24-hour telephone time checks to the general public • Dissemination of time signals to PAGASA Synoptic Stations • Viewers to stargazing & telescoping sessions at U.P. Astronomical Observatory using the 45-cm telescope • Accommodation of visitors to planetarium lectures & shows at Central Office (Demand-driven) • Mobile Planetarium lectures/stargazing/telescoping on Tour to 8 schools in Luzon (as per request) • Astronomical observations conducted: Sunspot, lunar occultation, meteor showers, lunar eclipses and other celestial body/object • Sunshine duration & global radiation data | | As need arises | participants and 2 forum conducted at CO with 152 participants | - | | |
| | | As requested | 392 | No court hearings attended | - | |
| | | As need arises | | 78 sold and 10 complimentary copies disseminated | - | Income Generated: ₱ 2,030.00 |
| | | 2,250 | | 1,607 | - | |
| | | 50 | | 62 | - | |
| | | Upon request | | 94 visitors including non-payee | - | Income Generated: ₱ 225.00 |
| | | Upon request | | 1,614 visitors including non-payee | - | Income Generated: ₱ 37,775.00 |
| | | Upon request | | None | - | |
| | | 24 | | Astronomical observations: ▪ 30 sunspots ▪ 1 lunar occultation | - | |
| | | 92 | | Observed global radiation data 92 days and sunshine duration data | - | |

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|---|---|---|--|-----------------|-----------------------------------|
| <ul style="list-style-type: none"> • Number of assorted meteorological instruments calibrated for various clients <p>A.III.b.1 Number of extension services:</p> <ul style="list-style-type: none"> • Participants to lectures in DPP-IEC related trainings, seminars and workshops • Students/visitors at field stations lectured/ briefed on weather/natural disaster prevention/agency services • Local/public weather forecasts & warnings disseminated • Weather certifications <p align="center">P/A/Ps that is common to all MFOs</p> <p>A.I.a.1 Support services provided to the different organizational units of the agency</p> <p>A.I.a.4 Number of personnel receiving Magna Carta</p> | | Calibration of 40 assorted meteorological instrument for various customers and PAGASA | 92 days Repaired and calibrated 84 assorted meteorological instruments for various clients, 1 for ASTI (free), 20 for BSWM (free) and 38 for PAGASA | - | Income Generated: ₱ 53,495.00 |
| | | Demand-driven | 28,411 | - | |
| | | Demand-driven | 13,565 | - | |
| | | As need arises | 168,771 | - | |
| | | As need arises | 748 | - | Income Generated: ₱ 834,595.00 |
| 100% support services provided | 100% support services provided | - | | | |
| Development of the Agency's Human Resources | Development of the Agency's Human Resources | - | | | |

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|--|-----------------------------|------------------------|---|---------------------|----------------|
| B. PROJECTS | | | | | |
| I. Locally-funded Projects | | | | | |
| a. Telemetered Flood Forecasting and Warning System for 13 of 18 Major River Basins in the Philippines | | | <ul style="list-style-type: none"> Bidding for 3 FFWC sites (Davao, Tagum and Davao) was finished and was already awarded. For FFWC equipment, PRs were already prepared but is still being reviewed. | | |
| II. Foreign-assisted Projects | | | | | |
| a. Improvement of Meteorological Radar System (JICA) | | | <ul style="list-style-type: none"> Ceremonial Turn-Over is scheduled on Nov. 2013. | | |
| b. Improvement of Capabilities to Cope with Natural Disasters Caused by Climate Change (JICS) | | | <ul style="list-style-type: none"> Site visit conducted by PAGASA, EoJ and Consultant to review the project budget for bidding. | | |

Prepared by:


NANCY F. LANCE
 Officer-in-Charge, PPDU

Approved by:


VICENTE B. MALANO, Ph.D.
 OIC, Administrator's Office, PAGASA