



Department of Agriculture  
Bureau of Soils and Water Management

Agency Performance Measures  
Republic Act 12116: General Appropriation Act  
Fiscal Year 2025

Program/ Project	Physical Target	Allocation (GAA) in Php '000
Support to Operation (Planning and Policy Formulation for Soil and Water Resources Conservation, Management and Development)		
Provinces covered for Soil and Land Evaluation Projects	3	199,770
Digital Map atlas produced	3	
Recommendation to policy implementation endorsed	60	
Maps generated/updated	426	
IEC on S&W Materials Disseminated	5,000	
Information System Maintained	12	
Database Maintained	12	
ICT Equipment Maintenance Conducted	482	
Sustained soil, water, fertilizer parameters for ISO/IEC 17025 accreditation	25	
Laboratory Samples Analyzed	4,530	
STK Distributed	500	
Public/Stakeholders consultation conducted	2	
Capacity Building for Soil Conservation, Development and Management	8	
No. of participant trained	245	
SWM techno-demo established/implemented	30	
SWM techno-demo maintained	30	
Field Program Monitoring Activities		29,350
Validation of Target Beneficiaries/Monitoring and Evaluation Activities on Composting Facilities	327	
Operations		
Technical Support Service Program		
Other Research and Development Activities		36,115
New Policy-related R&D conducted	3	
Continuing Policy-related R&D conducted	12	
Irrigation Network Services (INS)- Other Water Resources Projects		58,615
Agromet Stations monitored (monthly)	16	
SWIS Operations and Maintenance Trainings (BLST and TST) conducted	12	
Participant trained	336	
Location specific on-farm water utilization technology established	12	
Development of location specific cropping pattern and calendar	60	
Geo-resistivity Survey Conducted	40	
Drilling of production wells for Small Scale Irrigation Projects (SSIP) conducted	2	
Feasibility study of SSIPs prepared	12	
Detailed Engineering Design (DED) and Program of Works (POW) of SSIPs prepared	70	
Monitoring of operational status of SSIP/ inventory and parcellary mapping of service area	50	

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Registration and Licensing		6,130
Implementation of PD 1435		
Issuance of License to Operate Soil Laboratory (LTO-SL)	3	
Agri facilities monitored and/or inspected with reports issued (Institutions visited for technical assistance to establish Soil Laboratory)	10	
National Rice Program		43,210
Production Support Services (PSS)		
No. of Cloudseeding Operations conducted	1	
Automated Weather Station AWS establishment	20	
Extension, Support, Education, and Training Services (ESETS)		
Small Water Irrigator's System Association (SWISA) organized / reorganized	65	
No. of farmer beneficiaries	1496	
Training on Soil Health Restoration/ Balance Fertilization	40	
No. of farmer beneficiaries	1120	
SWIS Watershed Management		
Site Establishment	5	
Farmers training	10	
Number of participants	300	
Agricultural Machinery, Equipment and Facilities Support Services (AMEFSS) - Provision of Agri Equipment and Facilities		700,000
Establishment of Composting Facility for Biodegradable Wastes (CFBW)	468	
National Corn Program- AMEFSS-PAEF		45,000
Establishment of Composting Facility for Biodegradable Wastes (CFBW)	134	
National High Value Crops Development Program (HVCDP) - AMEFSS - PAEF		94,000
Establishment of Composting Facility for Biodegradable Wastes (CFBW)	40	
Establishment of Small-Scale Composting Facility (SSCF)	13	
National Organic Agriculture Program		147,500
Agricultural Machinery, Equipment and Facilities Support Services (AMEFSS) - Provision of Agri Equipment and Facilities		
Establishment of Small-Scale Composting Facility (SSCF)	327	
Locally-Funded Projects		
National Soil Health Program		925,750
Project 1. Institutionalizing National Soil Monitoring and Rejuvenation Program		
Activity 1. Strengthening Soil Laboratories		
Establishment Provincial Soil Laboratories	6	
Support to Regional Soil Laboratories (RSL)	15	
Establishment BSWM Off site Soil Laboratories	1	
Activity 2: Monitoring Soil Health		
LIMS Maintained	1	
No. of Regions Covered	16	
Activity 3: Implementation of Sustainable Soil Management		
ABFS for Rice		
regions covered	16	
area covered	3600	

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No. of Capacity Building/Technical Briefing/Field Day conducted	48		
ABFS for Corn			
regions covered	16		
area covered	1638		
No. of Capacity Building/Technical Briefing/Field Day conducted	48		
Adaptive Balanced Fertilization Strategy for High Value Crops			
Number of hectares established	47		
No of Capacity Building/Technical Briefing/Field Day conducted	12		
Development of Upland Irrigation System and Small Water Irrigation and Impounding Project (SWIIP)			
Construction and Installation of SPIS	45	1,000,000	
Farmers Beneficiaries	45		
Service Area Generated	1240		
Solar-Powered Irrigation System (SPIS)			
Installation of Solar-Powered Irrigation System (SPIS)			
Installation of SPIS	103	1,636,000	
Farmers Beneficiaries	103		
Service Area	2850		
Rice Competitive Enhancement Fund (RCEF)			
COMPOSTING FACILITY FOR BIODEGRADABLE WASTES (CFBW) COMPONENT			
Solar-Powered Composting Facility for Biodegradable Wastes (CFBW)	801	1,200,000	
SOLAR-POWERED WATER IRRIGATION or WATER IMPOUNDING IRRIGATION COMPONENT			
Construction of SWIP	23	1,300,000	
Installation of SPIS	29		
Service Area Generated (ha)	1103		
SOIL HEALTH IMPROVEMENT			
Component 1: Establishment and adoption of Adaptive Balanced Fertilization Strategy			
Establishment of ABFS sites			
no. of ABFS sites established	12	1,000,000	
no. of coverage area (ha)	6,000		
no. of province covered	12		
no. of farmer group beneficiaries	60		
no. of ABFS adopter	6,000		
Conduct of Soil Health Management Training			
no. of trainings conducted	60		
no. of farmers trained	6,600		
no. of harvest festival conducted	60		
Conduct of Farmers' Field School (FFS) (in coordination with ATI and BPI)			
no. of FFS conducted	60		
no. of farmers trained	240		
Component 2: Establishment of Provincial Soil Laboratories (PSLs)			
no. of provincial soil laboratory established	12		
Component 3: Supervision of Operations of PSL as per PD 1435, DA DC 3 s. 2019 and DA MC 33 s. 2020			
Soil Test Databanking System			
no. of soil databanking system established	12		

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Foreign-Assisted Projects			
National Soil Information Systems to support the transformation of Agrifood Systems in AFACI countries (AFACI-SOIL Phase 2 Project)			
Data collection, Validation, Generation and Updating			
Field Validation	7	2,425,548	
Soil Sample Collected	70		
Mapping and Database and Information System			
National Soil Information Database	1		
Soil informartion/data encoded to the database	500		
National Soil Erosion Map	1		
Planning, Assessment and Reporting			
Project Meeting	50		
Training Workshop	2		
GEF 6 - Integrated Approach in Management of Major Biodiversity Corridors in the Philippines			
Output 3.2. Sustainable Land Management Applied to Degraded Agricultural Lands Through a Suite of SLM Technologies/practices and Incentives			
Site Validation (remaining SLMES) - CADTs	3	30,187	
Capacity Building with the participation of men and women, farmers, and representatives from LGUs on the exemplars (9)	9		
Capacity Building with priority CADTs	15		
Conduct consultation workshops and training on basic farm record keeping, plant propagation and organic fertilizer making (Monitoring)	20		
Conduct Farm Layout MBC and EMBC	19		
Delivery and onsite inspection of agricultural inputs MBC and EMBC	12		
Establishment of SLM Exemplars in MBC and EMBC	21		
Conduct of 3 year end assessment and workshop for SLM exemplar sites with the participation of the hired NGO, LGU representative, and farmer cooperators	3		
Needs assessment on ground, gaps identification and workshop with local stakeholders for annual workplan and incentive mechanism (BSWM, PRRM)	2		
Conduct consultation workshop to identify areas for expansion in coordination with the hired NGO in EMBC as possible SLM adaptors, pilot incentive mechanism and SLM framework in LGU's CLUP.	2		
Document 4 SLM best practices in MBC and EMBC using the WOCAT tool on gender-responsive SLM technologies and approaches	4		

Prepared by:

Cathlyn Joy P. Dela Torre

Head, Planning and Monitoring Section

Denise A. Solano

Assistant Director

Approved by:

Gina P. Nilo, Ph.D.

Director